### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **FORM 10-Q**

(Mark One)

	TTO SECTION 13 OR 15(d) C	OF THE SECURITIES EXCHANG	GE ACT OF
For t	he quarterly period ended March 31,	, 2022	
	OR		
☐ TRANSITION REPORT PURSUANT TO 1934		THE SECURITIES EXCHANGE	ACT OF
F	or the transition period from	to	
	Commission file number 001-33497		
	nicus Therapeutics, I		
Delaware (Exact	Name of Registrant as Specified in its	⊃narter) <b>71-0869350</b>	
(State or Other Jurisdiction of		(I.R.S. Employer	
Incorporation or Organization)		Identification Number)	
• • • • • • • • • • • • • • • • • • • •		,	
3675 Market Street, Philadelphia, PA		19104	
(Address of Principal Executive Offices)		(Zip Code)	
	(215) 921-7600		
(Regi	strant's Telephone Number, Including Area	Code)	
Commit	:	L - A	
Title of each class	ties registered pursuant to Section 12(b) of t  Trading Symbol(s)	Name of each exchange on which reg	rictored
Common Stock, par value \$0.01 per share	FOLD	NASDAQ Global Market	gistereu
Common Stock, par value \$0.01 per share	FOLD	NASDAQ Global Malket	
Indicate by check mark whether the registrant (1) has filed preceding 12 months (or for such shorter period that the registran Yes $\boxtimes$ No $\square$			
Indicate by check mark whether the registrant has submitted (§232.405 of this chapter) during the preceding 12 months (or for	ž ž	·	of Regulation S-T
Indicate by check mark whether the registrant is a large accepany. See the definitions of "large accelerated filer," "accelerated filer," accelerated filer, whether the registrant is a large accelerated filer. The registrant is a large accelerated filer accelerated filer accelerated filer. The registrant is a large accelerated filer accelerated filer accelerated filer. The registrant is a large accelerated filer accelerated filer accelerated filer accelerated filer. The registrant is a large accelerated filer			
Large accelerated filer		Accelerated filer	
Non-accelerated filer $\Box$	:	Smaller reporting company	
	]	Emerging growth company	
If an emerging growth company, indicate by check mark if financial accounting standards provided pursuant to Section 13(a)	•	xtended transition period for complying with a	ny new or revised
Indicate by check mark whether the registrant is a shell comp	any (as defined in Rule 12b-2 of the Exchar	nge Act). Yes □ No ⊠	
The number of shares outstanding of the registrant's common	stock, \$0.01 par value per share, as of Apri	l 27, 2022 was 280,162,619 shares.	

#### AMICUS THERAPEUTICS, INC.

#### Form 10-Q for the Quarterly Period Ended March 31, 2022

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We have filed applications to register certain trademarks in the United States and abroad, including AMICUS THERAPEUTICS and design, AMICUS ASSIST and design, CHART and design, AT THE FOREFRONT OF THERAPIES FOR RARE AND ORPHAN DISEASES, HEALING BEYOND DISEASE, OUR GOOD STUFF, and Galafold $^{\$}$  and design.

#### SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements that involve risks, uncertainties, and assumptions. Forward-looking statements are all statements, other than statements of historical facts, that discuss our current expectation and projections relating to our strategy, future operations, future financial position, future revenues, projected costs, prospects, plans, and objectives of management. These statements may be preceded by, followed by or include the words "aim," "anticipate," "believe," "can," "could," "estimate," "expect," "forecast," "intend," "likely," "may," "outlook," "plan," "potential," "predict," "project," "seek," "should," "will," "would," the negatives or plurals thereof, and other words and terms of similar meaning, although not all forward-looking statements contain these identifying words.

We have based these forward-looking statements on our current expectations and projections about future events. Although we believe that our assumptions made in connection with the forward-looking statements are reasonable, we cannot assure you that the assumptions and expectations will prove to be correct. You should understand that the following important factors could affect our future results and could cause those results or other outcomes to differ materially from those expressed or implied in our forward-looking statements:

- the scope, progress, results and costs of our clinical trials of our drug candidates;
- the cost of manufacturing drug supply for our commercial, clinical and preclinical studies, including the cost of manufacturing Pompe Enzyme Replacement Therapy ("ERT" or "ATB200" or "cipaglucosidase alfa");
- the future results of preclinical research and subsequent clinical trials for pipeline candidates we may identify from time to time, including our ability to obtain regulatory approvals and commercialize these therapies and obtain market acceptance for such therapies;
- the costs, timing, and outcome of regulatory review of our product candidates, including AT-GAA;
- any changes in regulatory standards relating to the review of our product candidates, including AT-GAA;
- · the number and development requirements of other product candidates that we pursue;
- the costs of commercialization activities, including product marketing, sales, and distribution;
- the emergence of competing technologies and other adverse market developments;
- our ability to successfully commercialize Galafold<sup>®</sup> (also referred to as "migalastat HCl") and, if our regulatory filings are accepted and approved, AT-GAA:
- our ability to manufacture or supply sufficient clinical or commercial products, including Galafold® and AT-GAA;
- · our ability to obtain reimbursement for Galafold® and, if our regulatory filings are accepted and approved, AT-GAA;
- our ability to satisfy post-marketing commitments or requirements for continued regulatory approval of Galafold<sup>®</sup>, and, if approved and applicable, AT-GAA;
- our ability to obtain market acceptance of Galafold® and, if our regulatory filings are accepted and approved, AT-GAA;
- the costs of preparing, filing, and prosecuting patent applications and maintaining, enforcing, and defending intellectual property-related claims, including Hatch-Waxman litigation;
- · the impact of litigation that has been or may be brought against us or of litigation that we are pursuing or may pursue against others;
- · the extent to which we acquire or invest in businesses, products, and technologies;
- our ability to successfully integrate our acquired products and technologies into our business, or successfully divest or license existing products and technologies from our business, including the possibility that the expected benefits of the transactions will not be fully realized by us or may take longer to realize than expected;
- our ability to establish licensing agreements, collaborations, partnerships or other similar arrangements and to obtain milestone, royalty, or other payments from any such collaborators;
- the extent to which our business could be adversely impacted by the effects of the novel coronavirus ("COVID-19") outbreak, including due to
  actions by us, governments, our customers, our suppliers, or other third parties to control the spread of COVID-19, or by other health epidemics or
  pandemics;
- · the costs associated with, and our ability to comply with, emerging environmental, social and governance standards;

- our ability to accurately forecast revenue, operating expenditures, or other metrics impacting profitability;
- · fluctuations in foreign currency exchange rates; and
- · changes in accounting standards.

In light of these risks and uncertainties, we may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Actual results or events could differ materially from the plans, intentions, and expectations disclosed in the forward-looking statements we make. We have included important factors in the cautionary statements included in Part I Item 1A — Risk Factors of the Annual Report on Form 10-K for the fiscal year ended December 31, 2021, that we believe could cause actual results or events to differ materially from the forward-looking statements that we make. Those factors and the other risk factors described herein are not necessarily all of the important factors that could cause actual results or developments to differ materially from those expressed in any of our forward-looking statements. Other unknown or unpredictable factors also could harm our results. Our forward-looking statements do not reflect the potential impact of any future collaborations, alliances, business combinations, partnerships, strategic out-licensing of certain assets, the acquisition of preclinical-stage, clinical-stage, marketed products or platform technologies or other investments we may make. Consequently, there can be no assurance that actual results or developments anticipated by us will be realized or, even if substantially realized, that they will have the expected consequences to, or effects on, us. Given these uncertainties, investors are cautioned not to place undue reliance on such forward-looking statements.

You should read this Quarterly Report on Form 10-Q in conjunction with our Annual Report on Form 10-K for the fiscal year ended December 31, 2021 (including the documents incorporated by reference therein) completely and with the understanding that our actual future results may be materially different from what we expect. These forward-looking statements speak only as of the date of this report. We undertake no obligation, and specifically decline any obligation, to publicly update or revise any forward-looking statements, even if experience or future developments make it clear that projected results expressed or implied in such statements will not be realized, except as may be required by law.

#### PART I. FINANCIAL INFORMATION

#### ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS AND NOTES (UNAUDITED)

## Amicus Therapeutics, Inc. Consolidated Balance Sheets (Unaudited) (in thousands, except share and per share amounts)

Assert         Seat 233.75         \$ 2,512.75           Cost and cash equivalens         17.8         2,327.20           Investments in markeable secuties         25.24         25.27           Investments in markeable secuties         25.24         25.27           Investments in markeable secuties         25.24         25.67           Investments in markeable secuties         30.00         30.08           Propent secrepable         30.00         30.08           Investments in markeable secuties         30.00         30.08           Operating lesse right-of-use assets, net         25.00         20.00           Opperating lesse right-of-use assets, net         25.00         20.00           In process research & development         15.79         19.70           In process research & development         15.79         19.70           Obowill         15.79         19.70         19.70           Ober non-current asset         25.00         20.00         19.00           Total care asset de development         25.00         20.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00         19.00		March 31, 2022	De	cember 31, 2021
Accounts cequivalents         17.76         237.219           Investments in mixetable securities         237.229           Accounts receivable         52.421         25.026           Investories         24.232         25.028           Investories         24.232         25.028           Prepaid expense and other current assets         518.000         34.848           Total current assets         25.000         25.000           Operating lease right-fi-ties assets, net         22.000         25.000           Property and equipment, less accumulated depreciation of \$20,966 and \$19,882 at March 31, 2022 and December 31, 2021, respectively         34.54         24.046           In-process research & development         25.000         25.000         29.000           Goodwill         25.000         25.000         29.000           Oberough         25.000         29.000         29.000           Total Assets         25.000         29.000         29.000           Total Assets         25.000         29.000         29.000           Accument assibilities         25.000         29.000         29.000         29.000         29.000         29.000         29.000         29.000         29.000         29.000         29.000         29.000         29.000 </th <th>Assets</th> <th></th> <th></th> <th></th>	Assets			
Invention is markeable securities         177,87         23,279           Accounts receivable         52,41         52,672           Inventories         24,234         26,818           Prepail expenses and other current assets         53,000         34,848           Oble and transport assets         55,003         50,838           Opperating lease right-of-use assess, near duplement, less accumulated depreciation of \$20,966 and \$19,892 at March 31,202 and December 31,2021, respectively         23,000         23,000           Property and equipment, less accumulated depreciation of \$20,966 and \$19,892 at March 31,2022 and December 31,2021, respectively         23,000         23,000           Goodwill         19,777         101,977         101,977         101,977         101,977           Other non-current assets         25,000         25,000         20,000         101,977	Current assets:			
Accounts receivable         52.45         52.672           Inventories         24.324         26.818           Prepaid expenses and other current assets         50.00         30.00           Operating lease right-of-use assets, net         27.509         20.838           Operating lease right-of-use assets, net         27.509         20.000           In-process research & development         23.000         23.000           In-process research & development         23.000         23.000           Obervill         19.779         19.779           Other on-current assets         28.000         29.000           Total Asset         28.000         29.000           Total Asset         28.000         29.000           Total Carrent Institute         80.000         90.000           Accounts payable         80.000         90.000           Accounts payable         90.000         90.000           Contingent consideration payable         90.000         19.151         80.000           Operating lease liabilities         19.000         50.000         19.000         19.000         19.000         19.000         19.000         19.000         19.000         19.000         19.000         19.000         19.000         19.000	Cash and cash equivalents			245,197
Immentionis         34,34         26,818           Prepaid expenses and other current assets         30,966         34,848           Operating leaser right-of-use assets, net         518,900         20,568           Opperating leaser right-of-use assets, net         27,000         20,568           Property and equipment, less carcumulated depreciation of \$20,966 and \$19,882 at March 31,2022 and December 31,2021, respectively         34,544         42,406           In-process research & development         23,000         23,000         19,700         19,700           Odowill         9,280         25,188         24,000         19,700         19,700           Other non-current assets         25,189         24,000         19,700         19,	Investments in marketable securities	177,878	1	237,299
Prepair player part of the property and equipment less right-of us assets, and equipment less right-of us assets right-o	Accounts receivable	52,421		52,672
Total current asserts         518,00         508,034           Operating lases right-of-use sacts, not         27,50         20,80           Property and equipment, less accumulated depreciation of \$20,966 and \$19,802 at March \$14,2021 and December 31,2021, respectively         34,36         42,40           Goodwill         197,79         19,70         19,70         19,70           Other non-current asserts         25,00         29,00         19,70         19,70         19,70           Total Rose         25,00         29,00         19,70         <		24,324		26,818
Operating lease right-of-use assets, net         27,509         20,506           Property and equipment, less accumulated depreciation of \$20,966 and \$19,802 at March 31,2022 and December 31,2021, respectively         34,44         42,407           In-process research & development         23,000         197,79         197,797           Other non-current assets         25,203         29,001,100           Total Asset         52,203         39,014,100           Italities and Stockholders' Equit         82,203         9,015,100           Current liabilities         80,379         9,153           Accounts payable         80,379         9,153           Contingent consideration payable         91,205         1,209           Operating lesse liabilities         12,099         145,750           Operating lesse liabilities         5,500         5,006           Deferred income daves         5,500         5,006           Deferred income taxes         4,93         4,93           Operating lesse liabilities         5,505         5,006           Operating lesse liabilities         5,506         5,006           Operating lesse liabilities         5,505         5,006           Operating lesse liabilities         5,505         5,006           Operating lesse liabi	Prepaid expenses and other current assets	30,960	1	34,848
Property and equipment, less accumulated depreciation of \$20,966 and \$19,882 at March 31, 2022 and December 31, 2021, respectively         34,544         42,466           In-process research & development         23,000         23,000           Goodwill         197,797         197,797           Otte non-current asses         25,168         24,427           Total Asses         \$ 262,093         \$ 90,510           Libilities         80,795         \$ 21,518           Accounts payable         \$ 22,918         \$ 21,518           Accounts payable         \$ 22,918         \$ 18,000           Comingent consideration payable         19,151         18,000           Operating lease liabilities         7,255         7,400           Total current liabilities         19,905         15,906           Long-term debt         389,949         389,357           Deferred income taxes         4,930         4,930           Operating lease liabilities         5,945         43,363           Operating lease liabilities         5,945         43,363           Operating lease liabilities         2,932         5,976           Company to the comprehensive (see special control of the company to the	Total current assets	518,900	1	596,834
In-process research & development         23,00         23,00           Godwill         197,79         197,79           Ober noturent asses         2,518         2,442           Total Asses         \$ 26,203         \$ 90,500           Iberlitik and Stockholders' Equit         \$ 22,914         \$ 21,513           Current labilities         80,379         \$ 21,513           Accounts payable         80,379         \$ 18,153           Account dexpense dubdire current liabilities         19,151         18,000           Conting Less liabilities         19,151         18,000           Deferred reimbursements         5,906         15,000           Incell current liabilities         3,909         145,075           Deferred reimbursements         5,906         15,000           Deferred reimbursements         5,906         5,906         15,000           Deferred reimbursements         5,907         43,000         15,000           Deferred reimbursements         5,907         43,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000         15,000	Operating lease right-of-use assets, net	27,509	ı	20,586
Godwill         197,79         197,79           Other non-cure tassets         2,826         2,424           Total Asses         5         26,10         5         95,05           Libilities         5         20,10         5         95,05         1         2         2         1         2         2         2         2 <td>Property and equipment, less accumulated depreciation of \$20,966 and \$19,882 at March 31, 2022 and December 31, 2021, respectively</td> <td>34,544</td> <td></td> <td>42,496</td>	Property and equipment, less accumulated depreciation of \$20,966 and \$19,882 at March 31, 2022 and December 31, 2021, respectively	34,544		42,496
Other non-current asserts         25,188         24,427           Tab Assets         5 20,503         9 0,905,100           Lish Hittles and Stockholder's Equity           User a listabilities           Counts payable         \$ 22,914         \$ 21,513           Accound expensed other current liabilities         80,309         9 18,035           Conting consideration payable         19,095         1,900           Operating lease liabilities         12,969         1,500           Deferred income taxes         4,900         3,900           Deferred income taxes         4,930         4,930           Operating lease liabilities         5,904         4,303           Operating lease liabilities         5,904         5,904	In-process research & development	23,000	l	23,000
Intelles and Stockholder's Equity         \$ 20,000         \$ 9,000,000           Current liabilities         \$ 20,000	Goodwill	197,797	'	197,797
Care tiabilities and Stockholders' Equity   Current liabilities   Suppose   Suppose	Other non-current assets	25,188	1	24,427
Current liabilities:         \$ 22,914         \$ 21,513           Accrued expenses and other current liabilities         80,379         98,153           Contingent consideration payable         19,151         18,000           Operating lease liabilities         122,695         7,400           Deferred reimbursements         5,906         5,906           Deferred income taxes         5,906         389,94         389,357           Operating lease liabilities         6,935         4,930         4,930           Operating lease liabilities         5,906         5,906         5,906         5,906         5,906         5,906         6,907         6,906         6,907         6,906         6,907         6,907         6,907         6,907         6,907         6,907         6,907         6,907         6,907         6,907         6,907         6,907         6,908         2,509,41         6,908	Total Assets	\$ 826,938	\$	905,140
Accounts payable         \$ 22,914         \$ 21,513           Accound expenses and other current liabilities         80,379         98,153           Contingent consideration payable         19,151         18,000           Operating lease liabilities         7,255         7,400           Total current liabilities         129,609         15,906           Deferred reimbursments         59,06         5,906           Long-term debt         389,93         4,930           Deferred income taxes         49,30         4,930           Operating lease liabilities         50,457         43,363           Other non-current liabilities         58,21         59,771           Commitments and contingencies         58,21         59,771           Commitments and contingencies         58,21         59,771           Common stock, \$0.01 par value, \$500,000,000 shares authorized, \$280,133,856 and \$278,912,800 shares issued and outstanding at March 31, 2022 and 2,800         2,800         2,800           Additional paid-in capital         2,800         2,800         2,800           Accumulated other comprehensive (loss) gain:         40         5,551           Urrealized loss on available-for-sale securities         40         5,551           Warrants         6,23,81,22         2,259,229     <	Liabilities and Stockholders' Equity			
Accrued expenses and other current liabilities         80,379         98,153           Contingent consideration payable         19,151         18,900           Operating lease liabilities         72,559         7,409           Total current liabilities         129,699         145,975           Deferred reimbursements         5,906         5,906           Long-term debt         389,994         389,357           Deferred income taxes         4,930         4,930           Operating lease liabilities         50,457         43,363           Other non-current liabilities         588,321         597,771           Commitments and contingencies         588,321         597,771           Common stock, \$0,01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         4(20)         5,251           Foreign currency translation adjustment         (420)         5,251           Urrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)	Current liabilities:			
Contingent consideration payable         19,151         18,900           Operating lease liabilities         7,255         7,409           Total current liabilities         129,699         145,757           Deferred reimbursements         5,906         5,906           Long-term debt         389,994         389,357           Deferred income taxes         4,930         4,930           Operating lease liabilities         50,457         43,363           Other non-current liabilities         588,321         597,771           Commitments and contingencies         588,321         597,771           Stockholders' equity         2,808         2,808           December 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         4(20)         5,251           Urrealized loss on available-for-sale securities         6(3)         2,709           Warrants         8         8         8           Accumulated deficit         (2,381,182)         (2,955,922)           Total stockholders' equity         238,617         307,369	Accounts payable	\$ 22,914	. \$	21,513
Contingent consideration payable         19,151         18,900           Operating lease liabilities         7,255         7,409           Total current liabilities         129,909         145,975           Deferred reimbursements         5,906         5,906           Long-term debt         389,994         389,357           Deferred income taxes         4,930         4,336           Operating lease liabilities         50,457         43,363           Other non-current liabilities         588,321         597,771           Commitments and contingencies         588,321         597,771           Stockholders' equity         2,808         2,808           December 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         4(20)         5,251           Urnealized loss on available-for-sale securities         6(8)         2,709           Warrants         8         8         8           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,336         2,205,925	Accrued expenses and other current liabilities	80,379		98,153
Total current liabilities         129,699         145,975           Deferred reimbursements         5,906         5,906           Long-term debt         389,994         389,357           Deferred income taxes         4,930         4,930           Operating lease liabilities         50,457         43,630           Other non-current liabilities         7,335         8,240           Total liabilities         588,321         597,71           Commitments and contingencies         5         588,321         597,71           Common stock, \$0.01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and becember 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         4(20)         5,251           Foreign currency translation adjustment         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369		19,151		18,900
Deferred reimbursements         5,906         5,906           Long-term debt         389,994         389,357           Deferred income taxes         4,930         4,930           Operating lease liabilities         50,457         43,363           Other non-current liabilities         588,321         597,71           Total liabilities         588,321         597,71           Commitments and contingencies         5         58,321         597,71           Common stock, \$0.01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and becember 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         4         5,251           Foreign currency translation adjustment         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Operating lease liabilities	7,255		7,409
Long-term debt         38,994         389,357           Deferred income taxes         4,930         4,930           Operating lease liabilities         50,457         43,363           Other non-current liabilities         7,335         8,240           Total liabilities         588,321         597,771           Commitments and contingencies         588,321         597,771           Stockholders' equity:         2         2,809         2,808           Cember 31, 2021, respectively         2,617,935         2,595,419           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         (420)         5,251           Foreign currency translation adjustment         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         8         8           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Total current liabilities	129,699		145,975
Deferred income taxes         4,930         4,930           Operating lease liabilities         50,457         43,363           Other non-current liabilities         7,335         8,240           Total liabilities         588,321         597,771           Commitments and contingencies         588,321         597,771           Stockholders' equity:         500,000,000,000,000,000,000,000,000,000	Deferred reimbursements	5,906	,	5,906
Operating lease liabilities         50,457         43,363           Other non-current liabilities         7,335         8,240           Total liabilities         588,321         597,771           Commitments and contingencies         500,000         500,000         500,000         500,000         500,000         2,808         2,808         2,808         2,808         2,809         2,808         2,808         2,617,935         2,595,419         2,595,419         3,000	Long-term debt	389,994		389,357
Other non-current liabilities         7,335         8,240           Total liabilities         588,321         597,771           Commitments and contingencies         500,000         588,321         597,771           Stockholders' equity:         Common stock, \$0,01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and packenber 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         420         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Deferred income taxes	4,930	1	4,930
Total liabilities         588,321         597,771           Commitments and contingencies         Stockholders' equity:           Common stock, \$0.01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Operating lease liabilities	50,457	•	43,363
Commitments and contingencies         Stockholders' equity:         Common stock, \$0.01 par value, \$00,000,000 shares authorized, \$280,133,856 and \$278,912,800 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively       2,809       2,808         Additional paid-in capital       2,617,935       2,595,419         Accumulated other comprehensive (loss) gain:       4(20)       5,251         Unrealized loss on available-for-sale securities       (608)       (270)         Warrants       83       83         Accumulated deficit       (2,381,182)       (2,295,922)         Total stockholders' equity       238,617       307,369	Other non-current liabilities	7,335		8,240
Stockholders' equity:           Common stock, \$0.01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Total liabilities	588,321		597,771
Common stock, \$0.01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         Foreign currency translation adjustment         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Commitments and contingencies			
December 31, 2021, respectively         2,809         2,808           Additional paid-in capital         2,617,935         2,595,419           Accumulated other comprehensive (loss) gain:         Foreign currency translation adjustment         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Stockholders' equity:			
Accumulated other comprehensive (loss) gain:       (420)       5,251         Foreign currency translation adjustment       (608)       (270)         Unrealized loss on available-for-sale securities       83       83         Accumulated deficit       (2,381,182)       (2,295,922)         Total stockholders' equity       238,617       307,369	Common stock, \$0.01 par value, 500,000,000 shares authorized, 280,133,856 and 278,912,800 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively	2,809		2,808
Foreign currency translation adjustment         (420)         5,251           Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Additional paid-in capital	2,617,935		2,595,419
Unrealized loss on available-for-sale securities         (608)         (270)           Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Accumulated other comprehensive (loss) gain:			
Warrants         83         83           Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Foreign currency translation adjustment	(420	)	5,251
Accumulated deficit         (2,381,182)         (2,295,922)           Total stockholders' equity         238,617         307,369	Unrealized loss on available-for-sale securities	(608	)	(270)
Total stockholders' equity         238,617         307,369	Warrants	83		83
	Accumulated deficit	(2,381,182	)	(2,295,922)
	Total stockholders' equity	238,617		307,369
		\$ 826,938	\$	905,140

## Amicus Therapeutics, Inc. Consolidated Statements of Operations (Unaudited)

(in thousands, except share and per share amounts)

	Three Month	Three Months Ended March 31,				
	2022		2021			
Net product sales	\$ 78,71	5 \$	66,402			
Cost of goods sold	7,58	2	6,539			
Gross profit	71,13	3	59,863			
Operating expenses:						
Research and development	81,51	7	64,117			
Selling, general, and administrative	58,11	õ	46,726			
Changes in fair value of contingent consideration payable	(1,18)	3)	471			
Loss on impairment of assets	6,61	3	_			
Depreciation and amortization	1,41	1	1,604			
Total operating expenses	146,47	2	112,918			
Loss from operations	(75,33)	<del>)</del> )	(53,055)			
Other (expense) income:						
Interest income	13	3	165			
Interest expense	(8,14)	7)	(7,992)			
Other income (expense)	1,90	2	(3,200)			
Loss before income tax	(81,45	()	(64,082)			
Income tax expense	(3,80	∌)	(1,582)			
Net loss attributable to common stockholders	\$ (85,26)	0) \$	(65,664)			
Net loss attributable to common stockholders per common share — basic and diluted	\$ (0.3)	(a) (b) (b) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	(0.25)			
Weighted-average common shares outstanding — basic and diluted	288,481,74	1	264,369,317			

# Amicus Therapeutics, Inc. Consolidated Statements of Comprehensive Loss (Unaudited) (in thousands)

	Three Months Ended March 31,					
		2022		2021		
Net loss	\$	(85,260)	\$	(65,664)		
Other comprehensive (loss) gain:						
Foreign currency translation adjustment (loss) gain		(5,671)		608		
Unrealized loss on available-for-sale securities		(338)		_		
Other comprehensive (loss) gain	\$	(6,009)	\$	608		
Comprehensive loss	\$	(91,269)	\$	(65,056)		

# Amicus Therapeutics, Inc. Consolidated Statements of Changes in Stockholders' Equity (Unaudited) (in thousands, except share amounts)

#### Three Months Ended March 31, 2022

	Common	Stock		Additional Paid-In			Other Comprehensive			Accumulated	Total 1 Stockholders'			
	Shares	Α	mount		Capital	Warrants			Gain (Loss)		Deficit		Equity	
Balance at December 31, 2021	278,912,800	\$	2,808	\$	2,595,419	\$	83	\$	4,981	\$	(2,295,922)	\$	307,369	
Stock options exercised, net	145,449		1		858								859	
Vesting of restricted stock units, net of taxes	1,075,607		_		(8,993)		_		_		_		(8,993)	
Stock-based compensation	_		_		30,651		_		_		_		30,651	
Unrealized holding loss on available-for-sale securities	_		_		_		_		(338)		_		(338)	
Foreign currency translation adjustment	_		_		_		_		(5,671)		_		(5,671)	
Net loss					<u> </u>		<u> </u>		_		(85,260)		(85,260)	
Balance at March 31, 2022	280,133,856	\$	2,809	\$	2,617,935	\$	83	\$	(1,028)	\$	(2,381,182)	\$	238,617	

#### Three Months Ended March 31, 2021

	Common	Stoc	k	Additional Paid-In			Other Comprehensive	Accumulated	Total Stockholders'
	Shares		Amount	Capital	,	Warrants	Gain (Loss)	Deficit	Equity
Balance at December 31, 2020	262,063,461	\$	2,650	\$ 2,308,578	\$	12,387	\$ 8,227	\$ (2,045,462)	\$ 286,380
Stock options exercised, net	488,111		4	 4,157		_	 _	 	 4,161
Vesting of restricted stock units, net of taxes	897,063		_	(14,194)		_	_	_	(14,194)
Stock-based compensation	_		_	20,354		_	_	_	20,354
Warrants exercised	2,554,999		26	31,591		(12,387)	_	_	19,230
Equity component of the convertible notes	4,084		_	21		_	_	_	21
Foreign currency translation adjustment	_		_	_		_	608	_	608
Net loss	_		_	_		_	_	(65,664)	(65,664)
Balance at March 31, 2021	266,007,718	\$	2,680	\$ 2,350,507	\$		\$ 8,835	\$ (2,111,126)	\$ 250,896

# Amicus Therapeutics, Inc. Consolidated Statements of Cash Flows (Unaudited) (in thousands)

Three Months Ender					
		2022	nucu	2021	
Operating activities					
Net loss	\$	(85,260)	\$	(65,664)	
Adjustments to reconcile net loss to net cash used in operating activities:					
Amortization of debt discount and deferred financing		637		555	
Depreciation and amortization		1,411		1,604	
Stock-based compensation		30,651		20,354	
Non-cash changes in the fair value of contingent consideration payable		(1,188)		471	
Foreign currency remeasurement loss		673		2,846	
Loss on impairment of assets		6,616		_	
Changes in operating assets and liabilities:					
Accounts receivable		(1,000)		839	
Inventories		1,812		741	
Prepaid expenses and other current assets		3,332		7,669	
Accounts payable, accrued expenses, and other current liabilities		(14,563)		(40,191)	
Other non-current assets and liabilities		(1,436)		(1,578)	
Net cash used in operating activities	\$	(58,315)	\$	(72,354)	
Investing activities					
Sale and redemption of marketable securities		108,328		163,680	
Purchases of marketable securities		(49,244)		(76,247)	
Capital expenditures		(871)		(868)	
Net cash provided by investing activities	\$	58,213	\$	86,565	
Financing activities					
Payment of finance leases		(20)		(368)	
Proceeds from warrants exercised		_		19,230	
Purchase of vested restricted stock units, net of taxes		(8,993)		(14,194)	
Proceeds from stock options exercised, net		859		4,161	
Net cash (used in) provided by financing activities	\$	(8,154)	\$	8,829	
Effect of exchange rate changes on cash, cash equivalents, and restricted cash	\$	(3,377)	\$	(1,153)	
Net (decrease) increase in cash, cash equivalents, and restricted cash at the end of the period		(11,633)		21,887	
Cash, cash equivalents, and restricted cash at the beginning of period		249,456		166,162	
Cash, cash equivalents, and restricted cash at the end of period	\$	237,823	\$	188,049	
Supplemental disclosures of cash flow information					
Cash paid during the period for interest	\$	7,509	\$	7,513	
Capital expenditures unpaid at the end of period	\$	72	\$	188	
Cash paid for taxes	\$	456	\$	2,472	

### Amicus Therapeutics, Inc. Notes to the Consolidated Financial Statements (Unaudited)

#### 1. Description of Business

Amicus Therapeutics, Inc. (the "Company") is a global, patient-dedicated biotechnology company focused on discovering, developing, and delivering novel medicines for rare diseases. The Company has a portfolio of product opportunities including the first, oral monotherapy for Fabry disease that has achieved widespread global approval and a differentiated biologic for Pompe disease, that is under review with the U.S. Food and Drug Administration ("FDA") as well as the European Medicines Agency ("EMA"). We are committed to discovering and developing next generation therapies in Fabry and Pompe diseases.

The cornerstone of the Company's portfolio is Galafold® (also referred to as "migalastat"), the first and only approved oral precision medicine for people living with Fabry disease who have amenable genetic variants. Migalastat is currently approved under the trade name Galafold® in the United States ("U.S."), European Union ("E.U."), United Kingdom ("U.K."), and Japan, with multiple additional approvals granted and applications pending in several geographies around the world.

The lead biologics program of the Company's pipeline is Amicus Therapeutics GAA ("AT-GAA", also known as ATB200/AT2221, or cipaglucosidase alfa/miglustat), a novel, two-component, potential best-in-class treatment for Pompe disease. In February 2019, the FDA granted Breakthrough Therapy designation ("BTD") to AT-GAA for the treatment of late onset Pompe disease. In September 2021, the FDA set the Prescription Drug User Fee Act ("PDUFA") target action date of May 29, 2022 for the New Drug Application ("NDA") for miglustat and July 29, 2022 for the Biologics License Application ("BLA") for cipaglucosidase alfa. The EMA validated the Marketing Authorization Application ("MAA") in the fourth quarter of 2021. On May 9, 2022, the FDA extended the review period for the NDA for miglustat and the BLA for cipaglucosidase alfa resulting in revised PDUFA action dates of August 29, 2022 and October 29, 2022, respectively.

The Company's operations have not been significantly impacted by the novel coronavirus ("COVID-19") pandemic to date. The Company continued to observe increased lag times between patient identification and Galafold® initiation due to the resurgence of COVID-19 in certain markets. The Company has maintained operations in all geographies, secured its global supply chain for its commercial and clinical products, as well as maintained the operational integrity of its clinical trials, with minimal disruptions. Whether the Company will continue to operate without any significant disruptions will depend on the continued health of its employees, the ongoing demand for Galafold® and the continued operation of its global supply chain. The Company has continued to provide uninterrupted access to medicines for those in need of treatment, while prioritizing the health and safety of its global workforce. However, the Company's results of operations in future periods may be negatively impacted by unknown future impacts from the COVID-19 pandemic.

The Company had an accumulated deficit of \$2.4 billion as of March 31, 2022 and anticipates incurring losses through the fiscal year ending December 31, 2022 and beyond. The Company has historically funded its operations through stock offerings, Galafold® revenues, debt issuances, collaborations, and other financing arrangements.

Based on its current operating model, the Company believes that the current cash position, which includes expected revenues, is sufficient to fund the Company's operations and ongoing research programs to achieve self-sustainability. Potential impacts of the COVID-19 pandemic, business development collaborations, pipeline expansion, and investment in manufacturing capabilities could impact the Company's future capital requirements.

#### 2. Summary of Significant Accounting Policies

#### **Basis of Presentation**

The Company has prepared the accompanying unaudited Consolidated Financial Statements in accordance with the U.S. generally accepted accounting principles ("U.S. GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10-01 of Regulation S-X. Accordingly, they do not include all of the information and disclosures required by U.S. GAAP for complete financial statements. In the opinion of management, the accompanying unaudited financial statements reflect all adjustments, which include only normal recurring adjustments, necessary to present fairly the Company's interim financial information.

The accompanying unaudited Consolidated Financial Statements and related notes should be read in conjunction with the Company's financial statements and related notes as contained in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021. For a complete description of the Company's accounting policies, please refer to the Annual Report on Form 10-K for the fiscal year ended December 31, 2021.

#### Consolidation

The Consolidated Financial Statements include the accounts of the Company and its subsidiaries. Intercompany accounts and transactions are eliminated in consolidation.

#### **Foreign Currency Transactions**

The functional currency for most of the Company's foreign subsidiaries is their local currency. For non-U.S. subsidiaries that transact in a functional currency other than the U.S. dollar, assets and liabilities are translated at current rates of exchange at the balance sheet date. Income and expense items are translated at the average foreign exchange rates for the period. Adjustments resulting from the translation of the financial statements of the Company's foreign operations into U.S. dollars are excluded from the determination of net income and are recorded in accumulated other comprehensive income, a separate component of stockholders' equity.

#### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

Additionally, the Company assessed the impact COVID-19 pandemic has had on its operations and financial results as of March 31, 2022 and through the issuance of these financial statements. The Company's analysis was informed by the facts and circumstances as they were known to the Company. This assessment considered the impact COVID-19 may have on financial estimates and assumptions that affect the reported amounts of assets and liabilities and revenue and expenses.

#### Cash, Cash Equivalents, Marketable Securities, and Restricted Cash

The Company considers all highly liquid investments purchased with a maturity of three months or less at the date of acquisition to be cash equivalents. Marketable securities consist of fixed income investments with a maturity of greater than three months and other highly liquid investments that can be readily purchased or sold using established markets. These investments are classified as available-for-sale and are reported at fair value on the Company's Consolidated Balance Sheets. Unrealized holding gains and losses are reported within other comprehensive loss in the Company's Consolidated Statements of Comprehensive Loss. Fair value is based on available market information including quoted market prices, broker or dealer quotations, or other observable inputs.

Restricted cash consists primarily of funds held to satisfy the requirements of certain agreements that are restricted in their use and is included in other current assets and other non-current assets on the Company's Consolidated Balance Sheets.

#### Concentration of Credit Risk

The Company's financial instruments that are exposed to concentration of credit risk consist primarily of cash, cash equivalents, and marketable securities. The Company maintains its cash and cash equivalents in bank accounts, which, at times, exceed federally insured limits. The Company invests its marketable securities in high-quality commercial financial instruments. The Company has not recognized any losses from credit risks on such accounts during any of the periods presented. The Company believes it is not exposed to significant credit risk on its cash, cash equivalents, or marketable securities.

The Company is subject to credit risk from its accounts receivable related to its product sales of Galafold. The Company's accounts receivable at March 31, 2022 have arisen from product sales primarily in Europe and the U.S. The Company will periodically assess the financial strength of its customers to establish allowances for anticipated losses, if any. For accounts receivable that have arisen from named patient sales, the payment terms are predetermined, and the Company evaluates the creditworthiness of each customer on a regular basis. As of March 31, 2022, the Company recorded an allowance for doubtful accounts of \$0.2 million.

#### **Property and Equipment**

Property and equipment are stated at cost, less accumulated depreciation. Depreciation is calculated over the estimated useful lives of the respective assets, which range from three to five years, or the lesser of the related initial term of the lease or useful life for leasehold improvements.

The initial cost of property and equipment consists of its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use. Expenditures incurred after the fixed assets have been put into operation, such as repairs and maintenance, are charged to income in the period in which the costs are incurred. Major replacements, improvements, and additions are capitalized in accordance with Company policy.

The Company evaluates long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset group may not be recoverable. If indications of impairment exist, projected future undiscounted cash flows associated with the asset or asset group are compared to the carrying value of the asset to determine whether the asset or asset group's value is recoverable. If impairment is determined, the Company writes down the asset to its estimated fair value and records an impairment loss equal to the excess of the carrying value of the long-lived asset over its estimated fair value in the period at which such a determination is made.

During the three months ended March 31, 2022, in connection with the strategic prioritization of its gene therapy portfolio, the Company performed an assessment of its fixed assets. As a result, the Company recognized an impairment charge of \$6.6 million.

#### Revenue Recognition

The Company's net product sales consist of sales of Galafold<sup>®</sup> for the treatment of Fabry disease. The Company has recorded revenue on sales where Galafold<sup>®</sup> is available either on a commercial basis or through a reimbursed early access program. Orders for Galafold<sup>®</sup> are generally received from distributors and pharmacies, with the ultimate payor often a government authority.

The Company recognizes revenue when its performance obligations to its customers have been satisfied, which occurs at a point in time when the pharmacies or distributors obtain control of Galafold<sup>®</sup>. The transaction price is determined based on fixed consideration in the Company's customer contracts and is recorded net of estimates for variable consideration, which are third party discounts and rebates. The identified variable consideration is recorded as a reduction of revenue at the time revenue from the sale of Galafold<sup>®</sup> is recognized. The Company recognizes revenue to the extent that it is probable that a significant revenue reversal will not occur in a future period. These estimates may differ from actual consideration received. The Company evaluates these estimates each reporting period to reflect known changes.

The following table summarizes the Company's net product sales from Galafold® disaggregated by geographic area:

	Three Months Ended March 31,				
(in thousands)	 2022		2021		
U.S.	\$ 24,178	\$	20,8		
Ex-U.S.	54,537		45,5		
Total net product sales	\$ 78,715	\$	66,4		

#### Inventories and Cost of Goods Sold

Inventories are stated at the lower of cost and net realizable value, determined by the first-in, first-out method. Inventories are reviewed periodically to identify slow-moving or obsolete inventory based on projected sales activity as well as product shelf-life. In evaluating the recoverability of inventories produced, the probability that revenue will be obtained from the future sale of the related inventory is considered and inventory value is written down for inventory quantities in excess of expected requirements. Expired inventory is disposed of and the related costs are recognized as cost of goods sold in the Consolidated Statements of Operations.

Cost of goods sold includes the cost of inventory sold, manufacturing and supply chain costs, product shipping and handling costs, provisions for excess and obsolete inventory, as well as royalties payable.

#### Recent Accounting Developments

The Company has evaluated recent accounting pronouncements and believes that none of them will have a material effect on the Company's Consolidated Financial Statements or related disclosures.

#### 3. Cash, Cash Equivalents, Marketable Securities, and Restricted Cash

As of March 31, 2022, the Company held \$233.3 million in cash and cash equivalents and \$177.9 million of marketable securities which are reported at fair value on the Company's Consolidated Balance Sheets. Unrealized holding gains and losses are generally reported within other comprehensive loss in the Company's Consolidated Statements of Comprehensive Loss. If a decline in the fair value of a marketable security below the Company's cost basis is determined to be other-than-temporary or if an available-for-sale debt security's fair value is determined to be less than the amortized cost and the Company intends or is more than likely to sell the security before recovery and it is not considered a credit loss, such security is written down to its estimated fair value as a new cost basis and the amount of the write-down is included in earnings as an impairment charge. If the unrealized loss of an available-for-sale debt security is determined to be a result of credit loss, the Company would recognize an allowance and the corresponding credit loss would be included in earnings.

The Company regularly invests excess operating cash in deposits with major financial institutions, money market funds, notes issued by the U.S. government, as well as fixed income investments and U.S. bond funds, both of which can be readily purchased and sold using established markets. The Company believes that the market risk arising from its holdings of these financial instruments is mitigated as many of these securities are either government backed or of the highest credit rating. Investments that have original maturities greater than three months but less than one year are classified as current.

Cash, cash equivalents and marketable securities are classified as current unless mentioned otherwise below and consisted of the following:

	 As of March 31, 2022								
(in thousands)	Cost		Gross Unrealized Gain	Gross Unrealized Loss		Fair Value			
Cash and cash equivalents	\$ 233,317	\$	_	\$	<b>-</b> \$	233,317			
Commercial paper	132,131		_	(3	11)	131,820			
U.S. government agency bonds	35,229		_	(	78)	35,151			
Asset-backed securities	6,013		_	(	l5)	5,998			
Corporate debt securities	4,514		_		(6)	4,508			
Money market	350		_		_	350			
Certificates of deposit	51		_		_	51			
	\$ 411,605	\$		\$ (4	10) \$	411,195			
Included in cash and cash equivalents	\$ 233,317	\$	_	\$	<u> </u>	233,317			
Included in marketable securities	178,288		_	(4	l0)	177,878			
Total cash, cash equivalents, and marketable securities	\$ 411,605	\$		\$ (4	10) \$	411,195			

As of Moush 21 2022

	As of December 31, 2021								
(in thousands)		Cost		Gross Unrealized Gain		Gross Unrealized Loss		Fair Value	
Cash and cash equivalents	\$	245,197	\$	_	\$	_	\$	245,197	
Commercial paper		174,578		7		(54)		174,531	
Corporate debt securities		32,322		_		(11)		32,311	
Asset-backed securities		30,070		_		(14)		30,056	
Money market		350		_		_		350	
Certificate of deposit		51		_		_		51	
	\$	482,568	\$	7	\$	(79)	\$	482,496	
Included in cash and cash equivalents	\$	245,197	\$	_	\$	_	\$	245,197	
Included in marketable securities		237,371		7		(79)		237,299	
Total cash, cash equivalents, and marketable securities	\$	482,568	\$	7	\$	(79)	\$	482,496	

For both the three months ended March 31, 2022 and the fiscal year ended December 31, 2021, there were no realized gains or losses. The cost of securities sold is based on the specific identification method.

Unrealized loss positions in the marketable securities as of March 31, 2022 and December 31, 2021 reflect temporary impairments and are not a result of credit loss. Additionally, as these positions have been in a loss position for less than twelve months and the Company does not intend to sell these securities before recovery, the losses are recognized in other comprehensive (loss) gain. The fair value of these marketable securities in unrealized loss positions was \$173.5 million and \$173.4 million as of March 31, 2022 and December 31, 2021, respectively.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the Consolidated Balance Sheets that sum to the total of the same such amounts shown in the Consolidated Statements of Cash Flows.

	As of March 31,				
(in thousands)	2022		2021		
Cash and cash equivalents	\$ 233,317	\$	184,833		
Restricted cash	 4,506		3,216		
Cash, cash equivalents, and restricted cash shown in the Consolidated Statements of Cash Flows	\$ 237,823	\$	188,049		

#### 4. Inventories

Inventories consist of raw materials, work-in-process, and finished goods related to the manufacture of Galafold®. The following table summarizes the components of inventories:

(in thousands)	March 31, 2022		D	ecember 31, 2021
Raw materials	\$	12,504	\$	12,289
Work-in-process		8,526		10,699
Finished goods		3,294		3,830
Total inventories	\$	24,324	\$	26,818

The Company recorded a reserve for inventory of \$1.2 million and \$1.1 million as of March 31, 2022 and December 31, 2021, respectively.

#### 5. Debt

The Company's debt consists of the following:

(in thousands)	March 31, 2022		December 31, 2	
Senior Secured Term Loan due 2026:				
Principal	\$	400,000	\$	400,00
Less: debt discount (1)		(5,710)		(6,07
Less: deferred financing (1)		(4,296)		(4,56
Net carrying value of Long-term debt	\$	389,994	\$	389,35

<sup>(1)</sup> Included in the Consolidated Balance Sheets within long-term debt and amortized to interest expense over the remaining life of the Senior Secured Term Loan using the effective interest rate method.

#### Interest Expense

The following table sets forth interest expense recognized related to the Company's debt for the three months ended March 31, 2022 and 2021, respectively:

	Three Months Ended March 31,					
(in thousands)		2022		2021		
Contractual interest expense	\$	7,500	\$	7,5		
Amortization of debt discount	\$	364	\$	3		
Amortization of deferred financing	\$	273	\$	2		

#### 6. Share-Based Compensation

The Company's Amended and Restated 2007 Equity Incentive Plan (the "Plan") provides for the granting of restricted stock units and options to purchase common stock in the Company to employees, directors, advisors, and consultants at a price to be determined by the Company's Board of Directors. The Plan is intended to encourage ownership of stock by employees and consultants of the Company and to provide additional incentives for them to promote the success of the Company's business. The Board of Directors, or its committee, is responsible for determining the individuals to be granted options, the number of options each individual will receive, the option price per share, and the exercise period of each option.

#### Stock Option Grants

The fair value of the stock options granted is estimated on the date of grant using a Black-Scholes option pricing model with the following weighted-average assumptions:

	Three Months Ended March 31,				
		2022			2021
Expected stock price volatility		62.3	%		66.7
Risk free interest rate		1.5	%		0.4
Expected life of options (years)			5.3		
Expected annual dividend per share	\$	_		\$	_

A summary of the Company's stock options for the three months ended March 31, 2022 were as follows:

	Number of Shares	Weighted Average Exercise Price		Exercise Average Re		Weighted Average Remaining Years	Ir	Aggregate ntrinsic Value
	(in thousands)				(	in millions)		
Options outstanding, December 31, 2021	14,731	\$	11.08					
Granted	4,892	\$	11.89					
Exercised	(149)	\$	6.00					
Forfeited	(127)	\$	12.57					
Expired	(43)	\$	11.74					
Options outstanding, March 31, 2022	19,304	\$	11.31	7.1	\$	12		
Vested and unvested expected to vest, March 31, 2022	17,174	\$	11.16	6.8	\$	12		
Exercisable at March 31, 2022	9,932	\$	10.20	5.1	\$	12		

As of March 31, 2022, the total unrecognized compensation cost related to non-vested stock options granted was \$42.3 million and is expected to be recognized over a weighted average period of three years.

Restricted Stock Units and Performance-Based Restricted Stock Units (collectively "RSUs")

RSUs awarded under the Plan are generally subject to graded vesting and are contingent on an employee's continued service. RSUs are generally subject to forfeiture if employment terminates prior to the release of vesting restrictions. The Company expenses the cost of the RSUs, which is determined to be the fair market value of the shares of common stock underlying the RSUs at the date of grant, ratably over the period during which the vesting restrictions lapse. A summary of non-vested RSU activity under the Plan for the three months ended March 31, 2022 is as follows:

	Number of Shares	Weighted Average Grant Date Fair Value		Weighted Average Remaining Years	Aggregate Intrinsic Value
	(in thousands)				 (in millions)
Non-vested units as of December 31, 2021	7,341	\$	13.90		
Granted	4,633	\$	12.12		
Vested	(1,538)	\$	12.70		
Forfeited	(85)	\$	12.57		
Non-vested units as of March 31, 2022	10,351	\$	13.16	2.7	\$ 98.0

All non-vested units are expected to vest over their normal term. As of March 31, 2022, there was \$73.0 million of total unrecognized compensation cost related to unvested RSUs with service-based vesting conditions. These costs are expected to be recognized over a weighted average period of three years.

#### Compensation Expense Related to Equity Awards

The following table summarizes information related to compensation expense recognized in the Consolidated Statements of Operations related to the equity awards:

		Three Months Ended					
(in thousands)		2022	200				
Research and development expense	\$	9,365	\$	6,3			
Selling, general, and administrative expense		21,286		14,0			
Total equity compensation expense	\$	30,651	\$	20,3			

#### 7. Assets and Liabilities Measured at Fair Value

The Company's financial assets and liabilities are measured at fair value and classified within the fair value hierarchy, which is defined as follows:

- Level 1 Quoted prices in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date.
- Level 2 Inputs other than quoted prices in active markets that are observable for the asset or liability, either directly or indirectly.
- Level 3 Inputs that are unobservable for the asset or liability.

A summary of the fair value of the Company's recurring assets and liabilities aggregated by the level in the fair value hierarchy within which those measurements fall as of March 31, 2022 are identified in the following tables:

(in thousands)	Level 2		Total
Assets:			
Commercial paper	\$	131,820	\$ 131,82
U.S. government agency bonds		35,151	35,15
Asset-backed securities		5,998	5,99
Money market		5,755	5,75
Corporate debt securities		4,508	4,50
	\$	183,232	\$ 183,23

(in thousands)	Level 2		Level 2 Level 3		Level 2 Level 3		Total
Liabilities:	·						
Contingent consideration payable	\$	_	\$	19,151	\$	19,151	
Deferred compensation plan liability		5,405		_		5,405	
	\$	5,405	\$	19,151	\$	24,556	
	\$	5,405	\$		\$		

A summary of the fair value of the Company's recurring assets and liabilities aggregated by the level in the fair value hierarchy within which those measurements fall as of December 31, 2021 are identified in the following tables:

(in thousands)	Level 2		Total
Assets:			
Corporate debt securities	\$	174,531	\$ 174,53
Commercial paper		32,311	<b>32,3</b> 1
Asset-backed securities		30,056	30,05
Money market funds		5,150	5,15
	\$	242,048	\$ 242,04

(in thousands)	Level 2		Level 2 Level 3		Level 3 To	
Liabilities:						
Contingent consideration payable	\$	_	\$	20,339	\$	20,339
Deferred compensation plan liability		4,800		_		4,800
	\$	4,800	\$	20,339	\$	25,139

The Company's Senior Secured Term Loan due 2026 falls into the Level 2 category within the fair value level hierarchy and the fair value was determined using quoted prices for similar liabilities in active markets, as well as inputs that are observable for the liability (other than quoted prices), such as interest rates that are observable at commonly quoted intervals. The carrying value of the Senior Secured Term Loan due 2026 approximates the fair value.

The Company did not have any Level 3 assets as of March 31, 2022 or December 31, 2021.

#### Cash, Money Market Funds, and Marketable Securities

The Company classifies its cash within the fair value hierarchy as Level 1 as these assets are valued using quoted prices in an active market for identical assets at the measurement date. The Company considers its investments in marketable securities as available-for-sale and classifies these assets and the money market funds within the fair value hierarchy as Level 2 primarily utilizing broker quotes in a non-active market for valuation of these securities.

#### **Contingent Consideration Payable**

The contingent consideration payable resulted from the acquisition of Callidus Biopharma, Inc. ("Callidus") in November 2013. The most recent valuation was determined using a probability weighted discounted cash flow valuation approach. Gains and losses are included in the Consolidated Statements of Operations.

The contingent consideration payable for Callidus has been classified as a Level 3 recurring liability as its valuation requires substantial judgment and estimation of factors that are not currently observable in the market. If different assumptions were used for the various inputs to the valuation approach, the estimated fair value could be significantly higher or lower than the fair value the Company determined.

The following significant unobservable inputs were used in the valuation of the contingent consideration payable of Callidus for the ATB200 Pompe disease program:

#### Contingent Consideration Liability

	Fair Value as of March 31, 2022 (in thousands)	Valuation Technique	Unobservable Input	Range
			Discount rate	7.5%
Clinical and regulatory milestones	\$ 19,151	Probability weighted discounted cash flow	Probability of achievement of milestones	75% - 88%
			Projected year of payments	2022 - 2023

Contingent consideration liabilities are remeasured to fair value each reporting period using discount rates, probabilities of payment, and projected payment dates. Projected contingent payment amounts related to clinical and regulatory based milestones are discounted back to the current period using a discounted cash flow model. Increases in discount rates and the time to payment may result in lower fair value measurements. Increases or decreases in any of those inputs together, or in isolation, may result in a significantly lower or higher fair value measurement. There is no assurance that any of the conditions for the milestone payments will be met.

The following table shows the change in the balance of contingent consideration payable for the three months ended March 31, 2022 and 2021, respectively:

	Three Months	Ended Mai	rch 31,
(in thousands)	2022		2021
Balance, beginning of the period	\$ 20,339	\$	25,8
Changes in fair value during the period, included in the Consolidated Statements of Operations	(1,188)		4
Balance, end of the period <sup>(1)</sup>	\$ 19,151	\$	26,2

(1) As certain milestones are expected to be reached within the next twelve months, the March 31, 2022 balance was recorded as a current liability in the Consolidated Balance Sheets.

#### 8. Basic and Diluted Net Loss per Common Share

The following table provides a reconciliation of the numerator and denominator used in computing basic and diluted net loss attributable to common stockholders per common share:

	Three Months	Ended Ma	arch 31,
(in thousands, except per share amounts)	2022		2021
Numerator:			
Net loss attributable to common stockholders	\$ (85,260)	\$	(65,60
Denominator:			
Weighted average common shares outstanding — basic and diluted	288,481,741		264,369,3

Dilutive common stock equivalents would include the dilutive effect of common stock options, convertible debt units, RSUs, and warrants for common stock equivalents. Potentially dilutive common stock equivalents were excluded from the diluted earnings per share denominator for all periods because of their anti-dilutive effect. Weighted average common shares outstanding includes outstanding pre-funded warrants with an exercise price of \$0.01.

The table below presents potential shares of common stock that were excluded from the computation as they were anti-dilutive using the treasury stock method:

	As o	As of March 31,		
(in thousands)	2022	2021		
Options to purchase common stock	19,304	15,0		
Unvested restricted stock units	10,351	7,4		
Convertible notes	_	4		
Total number of potentially issuable shares	29,655	23,0		

#### ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion should be read in conjunction with the unaudited Consolidated Financial Statements and the notes thereto included in this Quarterly Report on Form 10-Q and the audited Consolidated Financial Statements and the notes thereto included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2021. Some of the statements we make in this section are forward-looking statements within the meaning of the federal securities laws. Some of the statements we make in this section are forward-looking statements within the meaning of the federal securities laws. For a complete discussion of forward-looking statements, see the section in this Quarterly Report on Form 10-Q entitled "Special Note Regarding Forward-Looking Statements". Certain risk factors may cause actual results, performance or achievements to differ materially from those expressed or implied by the following discussion. For a discussion of such risk factors, see the section in our Annual Report on Form 10-K for the fiscal year ended December 31, 2021 entitled "Risk Factors".

#### Overview

We are a global, patient-dedicated biotechnology company focused on discovering, developing, and delivering novel medicines for rare diseases. We have a portfolio of product opportunities including the first, oral monotherapy for Fabry disease that has achieved widespread global approval and a differentiated biologic for Pompe disease that is under review with the U.S. Food and Drug Administration ("FDA") as well as the European Medicines Agency ("EMA"). We are committed to discovering and developing next generation therapies in Fabry and Pompe diseases.

The cornerstone of our portfolio is Galafold® (also referred to as "migalastat"), the first and only approved oral precision medicine for people living with Fabry disease who have amenable genetic variants. Migalastat is currently approved under the trade name Galafold® in the United States ("U.S."), European Union ("E.U."), United Kingdom ("U.K."), and Japan, with multiple additional approvals granted and applications pending in several geographies around the world.

The lead biologics program of our pipeline is Amicus Therapeutics GAA ("AT-GAA", also known as ATB200/AT2221, or cipaglucosidase alfa/miglustat), a novel, two-component, potential best-in-class treatment for Pompe disease. In February 2019, the FDA granted Breakthrough Therapy designation ("BTD") to AT-GAA for the treatment of late onset Pompe disease. In September 2021, the FDA set the Prescription Drug User Fee Act ("PDUFA") target action date of May 29, 2022 for the New Drug Application ("NDA") for miglustat and July 29, 2022 for the Biologics License Application ("BLA") for cipaglucosidase alfa. The EMA validated the Marketing Authorization Application ("MAA") in the fourth quarter of 2021. On May 9, 2022, the FDA extended the review period for the NDA for miglustat and the BLA for cipaglucosidase alfa resulting in revised PDUFA action dates of August 29, 2022 and October 29, 2022, respectively.

#### **Our Strategy**

Our strategy is to create, manufacture, test, and deliver the highest quality medicines for people living with rare diseases through internally developed, jointly developed, acquired, or in-licensed products and product candidates that have the potential to obsolete current treatments, provide significant benefits to patients, and be first- or best-in-class. We are leveraging our global capabilities to develop and broaden our lead franchises in Fabry and Pompe disease, with focused discovery work on next generation therapies and novel platform technologies.

Our operations have not been significantly impacted by the novel coronavirus ("COVID-19") pandemic thus far. The Company continued to observe increased lag times between patient identification and Galafold® initiation due to the resurgence of COVID-19 in certain markets. We have maintained operations in all geographies, secured our global supply chain for our commercial and clinical products, as well as maintained the operational integrity of our clinical trials, with minimum disruptions. Our ability to continue to operate without any significant disruptions will depend on the continued health of our employees, the ongoing demand for Galafold® and the continued operation of our global supply chain. We have continued to provide uninterrupted access to medicines for those in need of treatment, while prioritizing the health and safety of our global workforce. However, our results of operations in future periods may be negatively impacted by unknown future impacts from the COVID-19 pandemic.

Highlights of our progress include:

• *Commercial and regulatory success in Fabry disease.* For the three months ended March 31, 2022, Galafold® revenue totaled \$78.7 million, an increase of \$12.3 million compared to the same period in the prior year. We continue to see strong commercial momentum and expansion into additional geographies. In countries where we have been operating the longest, we see an increasing proportion of previously untreated patients come onto Galafold®. In the U.S., we

continue to see a significant increase in patients from a growing and very wide prescriber base. Across all markets, we see a high rate of compliance and adherence to this oral treatment option.

- Pompe disease clinical program milestones. In February 2021, we reported topline results from the Phase 3 study of AT-GAA (ATB200-03, also known as "PROPEL"). In June 2021, the MHRA granted AT-GAA a positive scientific opinion through the Early Access to Medicines Scheme ("EAMS") which permits eligible adults living with late-onset Pompe disease ("LOPD") who have received alglucosidase alfa for at least 2 years to switch to AT-GAA prior to marketing authorization in the U.K. We completed the submission of the rolling BLA and NDA to the FDA, which was accepted for review in September 2021, and in the fourth quarter of 2021, the MAA was submitted and validated by the EMA. In March 2022, we announced positive long-term data from our ongoing phase 1/2 clinical study. Study participants treated with AT-GAA for up to 36 months demonstrated persistent and durable effects on six-minute walk test distance and measures of motor function and muscle strength, stability, or increase in forced vital capacity, and reductions in biomarkers of muscle damage and disease substrate.
- *Pipeline advancement and growth.* We are leveraging our global capabilities to develop and broaden our lead franchises in Fabry and Pompe disease, with focused discovery work on next generation therapies and novel platform technologies.
- *Manufacturing*. We have managed our clinical and commercial supply chains during the COVID-19 pandemic such that as of the date hereof we have not experienced supply impacts. We have been able to continue to meet required commercial demand for Galafold® as well as supply our ongoing Pompe disease clinical studies and access programs including EAMS without interruption. We have secured supply for our continued needs for the Pompe disease program through a long-term supply agreement with Wuxi Biologics. The agreement allows for the continuous manufacture of our biologic to support future clinical needs and our anticipated commercial requirements should we garner regulatory approvals as planned. We have contracts in place to supply miglustat, our small molecule component of AT-GAA, to support both clinical and future commercial requirements.
- *Financial strength*. Total cash, cash equivalents, and marketable securities as of March 31, 2022 was \$411.2 million. Based on the current operating model, we believe that the current cash position, which includes expected revenues, is sufficient to fund our operations and ongoing research programs to achieve self-sustainability. Potential impacts of the COVID-19 pandemic, business development collaborations, pipeline expansion, and investment in manufacturing capabilities could impact our future capital requirements.

#### **Our Commercial Product and Product Candidates**

#### Galafold® (Migalastat HCl) for Fabry Disease

Our oral precision medicine Galafold® was granted accelerated approval by the FDA in August 2018 under the brand name Galafold® for the treatment of adults with a confirmed diagnosis of Fabry disease and an amenable galactosidase alpha gene ("GLA") variant based on in vitro assay data. The FDA has approved Galafold® for 350 amenable GLA variants. Galafold® was approved in the E.U. and U.K. in May 2016 as a first-line therapy for long-term treatment of adults and adolescents, aged 16 years and older, with a confirmed diagnosis of Fabry disease and who have an amenable mutation (variant). The approved E.U. and U.K. labels include 1,384 mutations amenable to Galafold® treatment, which represent up to half of all patients with Fabry disease. In countries where mutations are provided only on the amenability website, these 1,384 amenable mutations are now available. Marketing authorization approvals have been granted in over 40 countries around the world, including the U.S., E.U., U.K., Japan, and others. In July 2021, Galafold® was approved in the E.U. for adolescents aged 12 years and older weighing 45 kg or more. We plan to continue to launch Galafold® in additional countries during 2022, including for adolescents aged 12 years and older.

As an orally administered monotherapy, Galafold® is designed to bind to and stabilize an endogenous alpha-galactosidase A ("alpha-Gal A") enzyme in those patients with genetic variants identified as amenable in a GLP cell-based amenability assay. Galafold® is an oral precision medicine intended to treat Fabry disease in patients who have amenable genetic variants, and at this time, it is not intended for concomitant use with ERT.

In early 2022, we announced the issuance of six additional patents, including the new U.S. Composition of Matter patent, for the Galafold<sup>®</sup> intellectual property. Galafold<sup>®</sup> now has 35 issued patents, 18 of which provide protection through 2038.

#### Next Generation for Fabry Disease

We are committed to continued innovation for all people living with Fabry disease. Our pipeline includes a Fabry gene therapy.

#### Novel ERT for Pompe Disease

We are leveraging our biologics capabilities to develop AT-GAA, a novel treatment paradigm for Pompe disease. AT-GAA consists of a uniquely engineered rhGAA enzyme, ATB200, or cipaglucosidase alfa, with an optimized carbohydrate structure to enhance lysosomal uptake, administered in combination with AT2221, or miglustat, that functions as an enzyme stabilizer. Miglustat binds to and stabilizes ATB200, or cipaglucosidase alfa, preventing inactivation of rhGAA in circulation to improve the uptake of active enzyme in key disease-relevant tissues, resulting in increased clearance of accumulated substrate, glycogen. Miglustat is not an active ingredient that contributes directly to substrate reduction ("glycogen").

In February 2021, we reported topline results from the Phase 3 PROPEL study. Of the Pompe disease patients enrolled, 77% were being treated with alglucosidase alfa (n=95) immediately prior to enrollment ("Switch") and 23% had never been treated with any ERT (n=28) ("Naïve"). Nearly all patients from the PROPEL study continue to be treated with AT-GAA in the extension clinical study. The clinical data from the PROPEL study, the extension study as well as the Phase 1/2 study were included in the AT-GAA submissions to the FDA and the EMA.

In March 2022, we announced positive long-term data from our ongoing phase 1/2 clinical study. Study participants treated with AT-GAA for up to 36 months demonstrated persistent and durable effects on six-minute walk test distance and measures of motor function and muscle strength, stability, or increase in forced vital capacity, and reductions in biomarkers of muscle damage and disease substrate.

In addition, we are conducting ongoing clinical studies in pediatric patients for both LOPD and infantile-onset Pompe disease ("IOPD") populations.

#### **Next Generation for Pompe Disease**

As part of our long-term commitment to provide multiple solutions to address the significant unmet needs of the Pompe disease community, we are also continuing discovery for next-generation genetic medicines for Pompe disease.

#### CDKL5 Deficiency Disorder

We are researching a potential first-in-class genetic medicine for CDKL5 deficiency disorder consisting of a CDKL5 protein engineered for cross correction, delivered as either a protein replacement or as a gene therapy through our collaboration with Penn. We are collaborating with the LouLou Foundation to assess the natural history of the disease to identify endpoints for potential use in future studies.

#### **Additional Next Generation Programs**

We have a number of additional gene therapies in clinical and preclinical development, including potential gene therapies in multiple forms of Batten disease.

#### **Strategic Alliances and Arrangements**

We will continue to evaluate business development opportunities as appropriate to build stockholder value and provide us with access to the financial, technical, clinical, and commercial resources necessary to develop and market technologies or products with a focus on rare and orphan diseases. We are exploring potential collaborations, alliances, and other business development opportunities on a regular basis. These opportunities may include business combinations, partnerships, the strategic out-licensing of certain assets, or the acquisition of preclinical-stage, clinical-stage, or marketed products or platform technologies consistent with our strategic plan to develop and provide therapies to patients living with rare and orphan diseases.

#### **Consolidated Results of Operations**

#### Three Months Ended March 31, 2022 compared to March 31, 2021

The following table provides selected financial information for the Company:

Three Months Ended March 31, (in thousands) 2022 Change Net product sales \$ 78,715 \$ 66,402 \$ 12,313 Cost of goods sold 7,582 6,539 1,043 9.6 Cost of goods sold as a percentage of net product sales 9.8 % (0.2)Operating expenses: Research and development 81,517 64,117 17,400 Selling, general, and administrative 58,116 46,726 11,390 Changes in fair value of contingent consideration payable (1,659)(1,188)471 6,616 6,616 Loss on impairment of assets 1,411 1,604 (193)Depreciation and amortization Other (expense) income: 133 165 Interest income (32)(8,147)(7,992)Interest expense (155)1,902 Other income (expense) (3,200)5,102 (1,582)(2,227)Income tax expense (3,809)\$ (85,260)\$ (65,664)\$ (19,596)Net loss attributable to common stockholders

*Net Product Sales.* Net product sales increased \$12.3 million during the three months ended March 31, 2022 compared to the same period in the prior year. The increase was primarily due to continued growth in the U.S., Europe and Japan markets.

Research and Development Expense. The following table summarizes our principal development programs and the out-of-pocket, third-party expenses incurred:

	Three Months Ended March 31,			
2022		2021		
\$	3,620	\$	2,227	
	26,978		21,114	
	17,692		13,816	
	93		68	
	48,383		37,225	
	25,675		20,179	
	7,459		6,713	
-	33,134		26,892	
\$	81,517	\$	64,117	
		\$ 3,620 26,978 17,692 93 48,383 25,675 7,459 33,134	\$ 3,620 \$ 26,978 17,692 93 48,383 25,675 7,459 33,134	

The \$17.4 million increase in research and development costs was primarily due to an increase in the Pompe disease program associated with the timing of manufacturing costs, an increase in gene therapy programs primarily due to contract exit costs related to the strategic prioritization of our gene therapy portfolio, and an increase in personnel costs primarily due to share-based compensation.

Selling, General, and Administrative Expense. Selling, general, and administrative expense increased \$11.4 million, primarily driven by share-based compensation and increased marketing expenses.

Loss on Impairment of Assets. In connection with the strategic prioritization of our gene therapy portfolio, the Company performed an assessment of its assets and recognized a \$6.6 million loss on impairment of assets.

Other Income (Expense). The \$5.1 million variance was primarily driven by foreign exchange gains in the remeasurement of our intercompany transactions.

*Income Tax Expense.* The income tax expense for the three months ended March 31, 2022 was \$3.8 million. We are subject to income taxes in various jurisdictions. Our tax liabilities are largely dependent on the distribution of pre-tax earnings among the many jurisdictions in which we operate.

#### **Liquidity and Capital Resources**

As a result of our significant research and development expenditures, as well as expenditures to build a commercial organization to support the launch of Galafold<sup>®</sup>, we have not been profitable and have generated operating losses since we were incorporated in 2002. We have historically funded our operations through stock offerings, Galafold<sup>®</sup> revenues, debt issuance, collaborations, and other financing arrangements.

#### **Cash Flow Discussion**

As of March 31, 2022, we had cash, cash equivalents, and marketable securities of \$411.2 million. We invest cash in excess of our immediate requirements in regard to liquidity and capital preservation in a variety of interest-bearing instruments, including obligations of U.S. government agencies and money market accounts. Wherever possible, we seek to minimize the potential effects of concentration and degrees of risk. Although we maintain cash balances with financial institutions in excess of insured limits, we do not anticipate any losses with respect to such cash balances. For more details on the cash, cash equivalents, and marketable securities, refer to "— Note 3. Cash, Cash Equivalents, Marketable Securities, and Restricted Cash," in our Notes to Consolidated Financial Statements.

#### Net Cash Used in Operating Activities

Net cash used in operations for the three months ended March 31, 2022 was \$58.3 million. The components of net cash used in operations included the net loss for the three months ended March 31, 2022 of \$85.3 million and an overall decrease in cash from changes in operating assets and liabilities of \$11.9 million. The changes in operating assets and liabilities were primarily related to the payment of contract manufacturing and annual performance bonus. This was partially offset by \$30.7 million of stock compensation and \$8.1 million of other non-cash adjustments.

Net cash used in operations for the three months ended March 31, 2021 was \$72.4 million. The components of net cash used in operations included the net loss for the three months ended March 31, 2021 of \$65.7 million and an overall decrease in cash from changes in operating assets and liabilities of \$32.5 million, mainly related to the timing of contract manufacturing and research costs. This was partially offset by \$20.4 million of stock compensation and \$5.5 million of other non-cash adjustments.

#### Net Cash Provided by Investing Activities

Net cash provided by investing activities for the three months ended March 31, 2022 was \$58.2 million. Our investing activities have consisted primarily of purchases, sales, and maturities of investments and capital expenditures. Net cash provided by investing activities reflects \$108.3 million for the sale and redemption of marketable securities, partially offset by \$49.2 million for the purchase of marketable securities and \$0.9 million for capital expenditures.

Net cash provided by investing activities for the three months ended March 31, 2021 was \$86.6 million. Our investing activities have consisted primarily of purchases and sales and maturities of investments and capital expenditures. Net cash provided by investing activities reflects \$163.7 million for the sale and redemption of marketable securities, partially offset by \$76.2 million for the purchase of marketable securities and \$0.9 million for capital expenditures.

#### Net Cash (Used in) Provided by Financing Activities

Net cash used in financing activities for the three months ended March 31, 2022 was \$8.2 million. Net cash used in financing activities primarily reflects the purchase of vested restricted stock units of \$9.0 million, partially offset by \$0.9 million of proceeds from the exercise of stock options.

Net cash provided by financing activities for the three months ended March 31, 2021 was \$8.8 million. Net cash provided by financing activities primarily reflects \$19.2 million from the exercise of the remaining outstanding warrants and \$4.2 million from the exercise of stock options, partially offset by \$14.2 million from the purchase of vested restricted stock units.

#### **Funding Requirements**

We expect to incur losses from operations for the foreseeable future primarily due to research and development expenses, including expenses related to conducting clinical trials. Our future capital requirements will depend on a number of factors, including:

- the scope, progress, results and costs of our clinical trials of our drug candidates;
- the cost of manufacturing drug supply for our commercial, clinical and preclinical studies, including the cost of manufacturing Pompe Enzyme Replacement Therapy ("ERT" or "ATB200" or "cipaglucosidase alfa");
- the future results of preclinical research and subsequent clinical trials for pipeline candidates we may identify from time to time, including our ability to obtain regulatory approvals and commercialize these therapies and obtain market acceptance for such therapies;
- · the costs, timing, and outcome of regulatory review of our product candidates, including AT-GAA;
- · any changes in regulatory standards relating to the review of our product candidates, including AT-GAA;
- the number and development requirements of other product candidates that we pursue;
- the costs of commercialization activities, including product marketing, sales, and distribution;
- the emergence of competing technologies and other adverse market developments;
- our ability to successfully commercialize Galafold<sup>®</sup> (also referred to as "migalastat HCl") and, if our regulatory filings are accepted and approved, AT-GAA:
- our ability to manufacture or supply sufficient clinical or commercial products, including Galafold® and AT-GAA;
- our ability to obtain reimbursement for Galafold® and, if our regulatory filings are accepted and approved, AT-GAA;
- our ability to satisfy post-marketing commitments or requirements for continued regulatory approval of Galafold<sup>®</sup>, and, if approved and applicable, AT-GAA:
- our ability to obtain market acceptance of Galafold® and, if our regulatory filings are accepted and approved, AT-GAA;
- the costs of preparing, filing, and prosecuting patent applications and maintaining, enforcing, and defending intellectual property-related claims, including Hatch-Waxman litigation;
- the impact of litigation that has been or may be brought against us or of litigation that we are pursuing or may pursue against others;
- the extent to which we acquire or invest in businesses, products, and technologies;
- our ability to successfully integrate our acquired products and technologies into our business, or successfully divest or license existing products and technologies from our business, including the possibility that the expected benefits of the transactions will not be fully realized by us or may take longer to realize than expected;
- our ability to establish licensing agreements, collaborations, partnerships or other similar arrangements and to obtain milestone, royalty, or other payments from any such collaborators;
- the extent to which our business could be adversely impacted by the effects of the novel coronavirus ("COVID-19") outbreak, including due to
  actions by us, governments, our customers, our suppliers, or other third parties to control the spread of COVID-19, or by other health epidemics or
  pandemics;
- · the costs associated with, and our ability to comply with, emerging environmental, social and governance standards;
- our ability to accurately forecast revenue, operating expenditures, or other metrics impacting profitability;
- · fluctuations in foreign currency exchange rates; and
- · changes in accounting standards.

While we continue to generate revenue from product sales, in the absence of additional funding, we expect our continuing operating losses to result in increases in our net cash used over the next several quarters and years. We may seek additional funding through public or private financings of debt or equity. Based on our current operating model, we believe that the current cash position, which includes expected revenues, is sufficient to fund our operations and ongoing research programs to achieve self-sustainability. Potential impacts of the COVID-19 pandemic, business development collaborations, pipeline expansion, and investment in manufacturing capabilities could impact our future capital requirements.

#### **Financial Uncertainties Related to Potential Future Payments**

#### Milestone Payments / Royalties

Callidus - In connection with our acquisition of Callidus in 2013, we agreed to pay up to an additional \$35 million in connection with the achievement of certain clinical milestones and up to \$80 million in connection with the achievement of certain regulatory approval milestones. As of March 31, 2022, \$20 million and \$68 million remain outstanding, respectively. Refer to "— Note 7. Assets and Liabilities Measured at Fair Value," to the Consolidated Financial Statements.

*Celenex* - In connection with our acquisition of Celenex in 2018, we agreed to pay up to an additional \$10 million in connection with the achievement of certain development milestones, \$220 million in connection with the achievement of certain regulatory approval milestones across multiple programs and up to \$75 million in tiered sales milestone payments.

*Nationwide Children's Hospital* - Celenex has an exclusive license agreement with Nationwide Children's Hospital ("Nationwide Children's"). Under this license agreement, Nationwide Children's is eligible to receive development and sales-based milestones of up to \$7.8 million from us for each product.

University of Pennsylvania - Under our collaboration agreement with the University of Pennsylvania ("Penn"), Penn is eligible to receive certain milestone, royalty, and discovery research payments with respect to licensed products for each indication. Milestone payments are payable following the achievement of certain development and commercial milestone events in each indication, up to an aggregate of \$88.0 million per indication. Royalty payments are based on net sales of licensed products on a licensed product-by-licensed product and country-by-country basis. We provide \$10.0 million each year during the five-year agreement to fund the discovery research program, of which two years of payments remain outstanding.

*GlaxoSmithKline* - In July 2012, as amended in November 2013, we entered into an agreement with GlaxoSmithKline ("GSK"), pursuant to which we obtained global rights to develop and commercialize Galafold<sup>®</sup> as a monotherapy and in combination with ERT for Fabry disease ("Collaboration Agreement"). Under the terms of the Collaboration Agreement, GSK is eligible to receive post-approval and sales-based milestones up to \$40 million, as well as tiered royalties in the mid-teens in eight major markets outside the U.S.

#### **Critical Accounting Policies and Significant Judgments**

The discussion and analysis of our financial condition and results of operations are based on our financial statements, which we have prepared in accordance with U.S. GAAP. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported revenues and expenses during the reporting periods. On an ongoing basis, we evaluate our estimates and judgments, including those described in greater detail below. We base our estimates on historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

There were no significant changes during the three months ended March 31, 2022 to the items that we disclosed as our significant accounting policies and estimates described in "—Note 2. Summary of Significant Accounting Policies" to the Company's financial statements as contained in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021.

#### **Recent Accounting Pronouncements**

Please refer to "—Note 2. Summary of Significant Accounting Policies" in our Notes to Consolidated Financial Statements.

#### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Our market risks, and the way we manage them, are summarized in Part II, Item 7A, "Quantitative and Qualitative Disclosures About Market Risk" of our Annual Report on Form 10-K for the fiscal year ended December 31, 2021. As of March 31, 2022, there have been no material changes to our market risks or to our management of such risks since December 31, 2021.

#### ITEM 4. CONTROLS AND PROCEDURES

As of the end of the period covered by this Quarterly Report on Form 10-Q, an evaluation of the effectiveness of our disclosure controls and procedures (pursuant to Rule 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") was carried out under the supervision of our Principal Executive Officer and Principal Financial Officer, with the participation of our management. Based on that evaluation, the Principal Executive Officer and the Principal Financial Officer concluded that, as of the end of such period, our disclosure controls and procedures are effective in recording, processing, summarizing and reporting, on a timely basis, information required to be disclosed by us in the reports that we file or submit under the Exchange Act and are effective in ensuring that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our Principal Executive Officer and Principal Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

During the fiscal quarter covered by this report, there has been no change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the last fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

#### PART II. OTHER INFORMATION

#### ITEM 1. LEGAL PROCEEDINGS

We are not currently a party to any material legal proceedings.

#### ITEM 1A. RISK FACTORS

There have been no material changes to the risk factors previously disclosed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2021.

#### ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

#### **Recent Sales of Unregistered Securities**

None.

#### **Issuer Purchases of Equity Securities**

The following table provides certain information with respect to purchase of our common stock during the three months ended March 31, 2022:

Period	Total Number of Shares Purchased (1)	verage Price id per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number (or Approximate Dollar Value) of Shares That May Yet Be Purchased Under the Plans or Programs
January 1, 2022 through January 31, 2022	774,065	\$ 11.44	_	_
February 1, 2022 through February 28, 2022	9,540	\$ 9.03	_	_
March 1, 2022 through March 31, 2022	14,306	\$ 9.91		
Total	797,911	\$ 11.38		_

 $<sup>^{(1)}</sup>$  Represents shares of common stock withheld to satisfy taxes associated with the vesting of restricted stock units

### ITEM 3. DEFAULTS UPON SENIOR SECURITIES None.

#### ITEM 4. MINE SAFETY DISCLOSURES

None.

#### ITEM 5. OTHER INFORMATION

None.

#### ITEM 6. EXHIBITS

Termination Agreement, dated as of February 23, 2022, by and between ARYA Sciences Acquisition Corp IV and the Company
(incorporated by reference to Exhibit 10.1 to the Form 8-K filed on February 24, 2022)
Employment Agreement, dated February 23, 2022, by and between the Company and John F. Crowley (incorporated by reference to Exhibit 10.2 to the Form 8-K filed on February 24, 2022)
Certification of Principal Executive Officer pursuant to Rules 13a-14 and 15d-14 promulgated pursuant to the Securities Exchange Act of 1934, as amended
Certification of Principal Financial Officer pursuant to Rules 13a-14 and 15d-14 promulgated pursuant to the Securities Exchange Act of 1934, as amended
Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
Inline XBRL Taxonomy Extension Schema Document
Inline XBRL Taxonomy Extension Calculation Linkbase Document
Inline XBRL Taxonomy Extension Label Linkbase Document
Inline XBRL Taxonomy Extension Presentation Linkbase Document
Inline XBRL Taxonomy Extension Definition Linkbase Document
Cover Page Interactive Data File (formatted in Inline XBRL and included in Exhibit 101)

#### **SIGNATURES**

Pursuant to the requirements of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

		AMICUS THERAPEUTICS, INC.	
Date:	May 10, 2022	By:	/s/ John F. Crowley
			John F. Crowley
			Chairman and Chief Executive Officer
			(Principal Executive Officer)
Date:	May 10, 2022	Ву:	/s/ Daphne Quimi
			Daphne Quimi
			Chief Financial Officer
			(Principal Financial Officer)
			(Principal Accounting Officer)

#### CERTIFICATIONS PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 CERTIFICATION BY PRINCIPAL EXECUTIVE OFFICER

#### I, John F. Crowley, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Amicus Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
  - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 10, 2022	/s/ John F. Crowley
	John F. Crowley
	Chairman and Chief Evecutive Officer

#### CERTIFICATIONS PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 CERTIFICATION BY PRINCIPAL FINANCIAL OFFICER

#### I, Daphne Quimi, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Amicus Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
  - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 10, 2022	/s/ Daphne Quimi
	Daphne Quimi
	Chief Financial Officer

## CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER AND PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Each of the undersigned hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, in his capacity as an officer of Amicus Therapeutics, Inc. (the "Company"), that, to his knowledge, the Quarterly Report of the Company on Form 10-Q for the period ended March 31, 2022, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)) and that the information contained in such report fairly presents, in all material respects, the financial condition and results of operations of the Company. This written statement is being furnished to the Securities and Exchange Commission as an exhibit to such Form 10-Q. A signed original of this statement has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

Date: May 10, 2022	Ву:	/s/ John F. Crowley
		John F. Crowley
		Chairman and Chief Executive Officer
Date: May 10, 2022	Ву:	/s/ Daphne Quimi
		Daphne Quimi
		Chief Financial Officer