FORM 3

Series C-1 Preferred Stock

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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See Explanation

of Responses(2)(3)

3235-

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 3. Issuer Name and Ticker or Trading Symbol 2. Date of Event 1. Name and Address of Reporting Person* Requiring Statement Amylyx Pharmaceuticals, Inc. [AMLX] VIKING GLOBAL (Month/Day/Year) 01/06/2022 **INVESTORS LP** 4. Relationship of Reporting Person(s) to 5. If Amendment, Date of Original Issuer Filed (Month/Day/Year) (Check all applicable) (Middle) (Last) (First) Director X 10% Owner 6. Individual or Joint/Group Filing 55 RAILROAD AVENUE Other (specify (Check Applicable Line) Officer (give title below) below) Form filed by One Reporting Person (Street) Form filed by More than One **GREENWICH CT** 06830 Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 3. Ownership 1. Title of Security (Instr. 4) 2. Amount of Securities 4. Nature of Indirect Beneficial Form: Direct Beneficially Owned (Instr. Ownership (Instr. 5) (D) or Indirect 4) (I) (Instr. 5) **Table II - Derivative Securities Beneficially Owned** (e.g., puts, calls, warrants, options, convertible securities) 3. Title and Amount of Securities 1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and 6. Nature of Indirect Ownership **Expiration Date Underlying Derivative Security** Conversion Beneficial (Month/Day/Year) (Instr. 4) or Exercise Form: Ownership (Instr. 5) Direct (D) Price of Amount or Derivative or Indirect **Expiration** Date Number of Security (I) (Instr. 5)

Title

Common Stock

Shares

4,870,536

(1)

Exercisable

(1)

Date

(1)

1. Name and Address of Reporting Person* VIKING GLOBAL INVESTORS LP				
(Last)	(First)	(Middle)		
55 RAILROAD AVENUE				
(Street)				
GREENWICH	CT	06830		
(City)	(State)	(Zip)		
Name and Address of Reporting Person* Ott David C.				
(Last)	(First)	(Middle)		
55 RAILROAD AVENUE				
(Street) GREENWICH	СТ	06830		
(City)	(State)	(Zip)		
1. Name and Address of Reporting Person* HALVORSEN OLE ANDREAS				

(Last)	(First)	(Middle)
55 RAILROAD	AVENUE	
(Street)		
GREENWICH	CT	06830
(City)	(State)	(Zip)
	ss of Reporting Pers	on [*]
Shabet Rose	<u>Sharon</u>	
(Last)	(First)	(Middle)
55 RAILROAD	AVENUE	
(Street)		
GREENWICH	CT	06830
(City)	(State)	(Zip)
	ss of Reporting Pers	
	<u>al Opportunitie</u> Sub-Master LI	
	Jus Prinsier DI	
(Last)	(First)	(Middle)
	PORATE SERVIO IGLAND HOUSE	
(Street)		
GRAND	E9	KY1-1104
CAYMAN		
(City)	(State)	(Zip)
	ss of Reporting Pers al Opportunitie	
(Last)	(First)	(Middle)
55 RAILROAD	AVENUE	
(Street)		
GREENWICH	CT	06830
	CT (State)	06830 (Zip)
GREENWICH (City)		(Zip)
GREENWICH (City) 1. Name and Addre	(State)	(Zip)
(City) 1. Name and Addre Viking Globa	(State)	(Zip)
(City) 1. Name and Addre Viking Globa LLC	(State) ss of Reporting Pers al Opportunitie (First)	(Zip) on [*] es Portfolio GP
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(City) 1. Name and Addre Viking Globa LLC (Last) 55 RAILROAD (Street) GREENWICH (City) 1. Name and Addre Viking Globa	(State) ss of Reporting Pers al Opportunitie (First) AVENUE CT (State) ss of Reporting Pers	(Zip) on* es Portfolio GP (Middle) 06830 (Zip) on*

(Street) GREENWICH	CT	06830
(City)	(State)	(Zip)

Explanation of Responses:

- 1. Each share of Series C-1 preferred stock is convertible on a one-for-one basis into Common Stock at any time at the election of the Reporting Persons (defined in footnote 4 below) and will automatically convert upon the closing of the Issuer's initial public offering into the number of shares of the Issuer's Common Stock shown in column 3 without payment or further consideration. The Series C-1 Preferred stock has no expiration date.
- 2. Andreas Halvorsen, David C. Ott and Rose S. Shabet are Executive Committee members of certain management entities, including Viking Global Partners LLC, the general partner of Viking Global Investors LP ("VGI"), and Viking Global Opportunities Parent GP LLC ("Parent"), which is the sole member of Viking Global Opportunities GP LLC ("Opportunities Portfolio GP"), which is the sole member of Viking Global Opportunities Portfolio GP LLC ("Opportunities Portfolio GP"). VGI provides managerial services to various investment funds and vehicles, including Viking Global Opportunities Illiquid Investments Sub-Master LP ("Opportunities Fund"). Opportunities Portfolio GP is the general partner of Opportunities Fund.
- 3. These shares are held directly by Opportunities Fund. Because of the relationship between VGI and Opportunities Fund, VGI may be deemed to beneficially own the shares held directly by Opportunities Fund. Because of the relationship between Parent, Opportunities GP, Opportunities Portfolio GP and Opportunities Fund, each of Parent, Opportunities GP and Opportunities Portfolio GP may be deemed to beneficially own the shares held directly by Opportunities Fund.
- 4. Each of VGI, Parent, Opportunities GP, Opportunities Portfolio GP, Opportunities Fund, Mr. Halvorsen, Mr. Ott and Ms. Shabet (collectively the "Reporting Persons") may be deemed to beneficially own all of the securities reported on this form. The Reporting Persons disclaim beneficial ownership of these securities except to the extent of their pecuniary interest therein, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership of the reported securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or for any other purpose.

Remarks:

(5) The Reporting Persons are jointly filing this Form 3 pursuant to Rule 16a-3(j) under the Exchange Act. (6) Scott M. Hendler is signing on behalf of Mr. Halvorsen, Mr. Ott and Ms. Shabet, each individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES SUB-MASTER LP, pursuant to authorization and designation letters dated February 9, 2021, which were filed with the Securities and Exchange Commission on June 7, 2021.

/s/ Scott M. Hendler
signing on behalf of O. 01/11/2022
Andreas Halvorsen (5)(6)

/s/ Scott M. Hendler signing on behalf of David 01/11/2022 C. Ott (5)(6)

/s/ Scott M. Hendler signing on behalf of Rose

signing on behalf of Rose 01/11/2022

<u>S. Shabet (5)(6)</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.