# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>SCHED</b>	HE	13G
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Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

# **Supernus Pharmaceuticals Inc**

(Name of Issuer)

Common Shares (Title of Class of Securities)

868459108 (CUSIP Number)

September 30, 2024 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

⊠ Rule 13d-1(b)

□ Rule 13d-1(c)

□ Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

### CUSIP No.868459108

1.	Names of Reporting Persons		
	Macquarie Group Limited		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	(a) $\boxtimes$ (b) $\square$		
2	CECH O.1		
3.	SEC Use Only		
4.	Citizenship or Place of Organization		
	Sydney, New South Wales Australia		
	5. Sole Voting Power		
	nber of 0 6. Shared Voting Power		
	eficially ned by 0		
	Each 7. Sole Dispositive Power		
	porting		
	erson 0		
\	With 8. Shared Dispositive Power		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
9.	Aggregate Amount Beneficiary Owned by Each Reporting Leison		
	2,631,897 deemed beneficially owned due to reporting person's ownership of Macquarie Management Holdings Inc. and Macquarie		
	Investment Management Business Trust whose individual holdings are shown on the following forms.		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11.	Percent of Class Represented by Amount in Row (9)		
11.	referrit of Class Represented by Affiount III Row (9)		
	4.78%		
12.	Type of Reporting Person (See Instructions)		
	NO.		
	HC		

### CUSIP No.868459108

1.	Names of Reporting Persons			
	Macquarie Management Holdings Inc			
2.			Appropriate Box if a Member of a Group (See Instructions) (b) □	
	(a) <u>L</u>			
3.	3. SEC Use Only			
4.	Citize	nship	o or Place of Organization	
	State	of De	elaware	
•		5.	Sole Voting Power	
Nun	nber of		2,631,897	
	nares	6.	Shared Voting Power	
Owi	ficially ned by		0	
	ach orting	7.	Sole Dispositive Power	
Pe	erson		2,631,897	
V	Vith	8.	Shared Dispositive Power	
			0	
9.	Aggre	gate	Amount Beneficially Owned by Each Reporting Person	
	2,631,897 deemed beneficially owned due to reporting person's ownership of Macquarie Investment Management Business Trust			
10.	0. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.	1. Percent of Class Represented by Amount in Row (9)			
	4.78%			
12.	Type	of Re	eporting Person (See Instructions)	
	HC			

### CUSIP No.868459108

1.	Name	s of	Reporting Persons			
1.	Names of reporting reisons					
	Macquarie Investment Management Business Trust					
2.		Check the Appropriate Box if a Member of a Group (See Instructions)				
	(a) 🗵		(b) □			
	ana					
3.	SEC U	Jse (	Only			
4.	Citize	nchi	p or Place of Organization			
т.	CILIZO	115111	of Trace of Organization			
	State	of D	elaware			
		5.	Sole Voting Power			
Nur	nber of		2,631,897			
	nares	6.	Shared Voting Power			
	ficially ned by		0			
	lach	7.	Sole Dispositive Power			
Reporting						
	erson Vith		2,631,897			
\ \ \	viin	8.	Shared Dispositive Power			
			0			
9.	Aggre	gate	Amount Beneficially Owned by Each Reporting Person			
	00	0				
	2,631,897					
10.	Check	if th	ne Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.						
11.	1. I electical of class represented by Amount in Row (2)					
	4.78%					
12.	Type	of Re	eporting Person (See Instructions)			
	IA					

1.					
	(a)	ne of Issuer ernus Pharmaceuticals Inc			
	(b)		dress of Issuer's Principal Executive Offices 5 Key West Avenue, Rockville, MD 20850		
2.					
	(a)	Thi	ne of Person Filing s Schedule 13G is jointly filed by Macquarie Group Limited, Macquarie Management Holdings Inc and Macquarie Investment nagement Business Trust		
	(b)	The prin	dress of Principal Business Office or, if none, Residence principal business address of Macquarie Group Limited is Level 1, 1 Elizabeth Street, Sydney, New South Wales, Australia. The cipal business address of Macquarie Management Holdings Inc. and Macquarie Investment Management Business Trust is 610 rket Street, Philadelphia, PA 19106.		
	(c)	(c) Citizenship Macquarie Group Limited - Sydney, New South Wales, Australia Corporation Macquarie Management Holdings Inc., Macquarie Investment Management Business Trust– incorporated or formed under the laws of State of Delaware.			
	(d)	d) Title of Class of Securities Common Stock			
	(e)	(e) CUSIP Number 868459108			
3.	If t	his s	tatement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:		
	(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);		
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);		
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);		
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);		
	(e)	$\boxtimes$	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);		
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);		
	(g)	$\boxtimes$	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);		
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);		
	(j)		A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);		
	(k)		Group, in accordance with $\$$ 240.13d–1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with $\$$ 240.13d–1(b)(1)(ii)(J), please specify the type of institution:		

Item

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item 4.	Ow	nersni	ip	
Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.				
	(a)		ant beneficially owned: esponses on the cover page hereto.	
	(b)		nt of class: esponses on the cover page hereto.	
	(c) Number of shares as to which the person has:		per of shares as to which the person has:	
		(i)	Sole power to vote or to direct the vote See responses on the cover page hereto.	
		(ii)	Shared power to vote or to direct the vote 0	
		(iii)	Sole power to dispose or to direct the disposition of	

#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person

See responses on the cover page hereto.

(iv) Shared power to dispose or to direct the disposition of

Not applicable.

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

See Exhibit A.

### Item 8. Identification and Classification of Members of the Group

Not applicable.

# Item 9. Notice of Dissolution of Group

Not applicable.

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#### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Macquarie Group Limited	November 1, 2024
	Date
/s/ Philip Alexander	/s/ Charles Glorioso
Signature	Signature
Philip Alexander	Charles Glorioso
Associate Director	Division Director
After reasonable inquiry and to the best of my knowledge and belief, I certify correct.	that the information set forth in this statement is true, complete and
Macquarie Management Holdings, Inc.	November 1, 2024
	Date
/s/ Marty Wolin	
Signature	_
	_
Marty Wolin	
Chief Compliance Officer	
Macquarie Investment Management Business Trust	November 1, 2024
	Date
/s/ Marty Wolin	
Signature	_
	_
Marty Wolin	
Chief Compliance Officer	

#### EXHIBIT A

#### AGREEMENT TO FILE JOINT ACQUISITION STATEMENTS

AGREEMENT made this [7th] day of FEBRUARY, 2024 by and between Delaware Funds by Macquarie, ® Optimum Fund Trust and Macquarie ETF Trust listed on Annex A hereto, Macquarie Investment Management Business Trust, Macquarie Management Holdings, Inc, and the Macquarie Parties listed on Annex B hereto (collectively referred to as the "parties").

WHEREAS, the parties hereto may be deemed to be the direct or indirect beneficial owners of the same equity securities for the purpose of the reporting requirements of Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and

WHEREAS, the regulations promulgated under Section 13(d) of the Exchange Act permit the joining of such beneficial owners in the filing of a single Joint Acquisition Statement reporting such ownership to the Securities and Exchange Commission.

NOW, THEREFORE, in consideration of the mutual covenants herein contained, and each of the parties hereto intending to be legally bound, it is agreed as follows:

- 1. In the event that any two or more parties shall be deemed to be the direct or indirect beneficial owners of the same equity security required to be reported to the Securities and Exchange Commission such parties may join together in the filing of a Joint Acquisition Statement with respect to that security. Additional persons who may after the date hereof be deemed to be the direct or indirect beneficial owners of the same equity security as a party hereto and required to be reported to the Securities and Exchange Commission (a "New Party") may be added as a party this agreement by signing a counterpart hereof. An amendment to this agreement is deemed effective upon the signature of such new party and the amendment of the applicable Annex which may be affixed to this agreement as amended. Each party hereto agrees that this agreement, as it may be amended from time to time as provided herein, is a valid and binding agreement of each such party.
- 2. With respect to each Joint Acquisition Statement in which a party joins, each party acknowledges that (a) it will be eligible under applicable regulations of the Securities and Exchange Commission to join in the filing and (b) it will be responsible for the timely filing of such statement and any amendments thereto and the completeness and accuracy of the information concerning such party; but each such party shall not be responsible for the completeness and accuracy of the information concerning the other parties making the filing, unless such party knows or has reason to believe that such information with respect to such other parties is inaccurate.
- 3. The parties consent to the inclusion of a copy of this agreement as an exhibit to any Joint Acquisition Statement filed on behalf of any of them.

IN WITNESS WHEREOF, the parties hereto have executed this agreement by their duly authorized officers as of the date set forth above.

DELAWARE FUNDS® BY MACQUARIE (listed on Annex A hereto) MACQUARIE ETF TRUST OPTIMUM FUND TRUST

ATTEST BY:

DELAWARE FUNDS BY MACQUARIE® MACQUARIE ETF TRUST

/s/ Marty Wolin	/s/ David Connor
Signature	Signature
Marty Wolin	David Connor General Counsel
Chief Compliance Officer	General Counsel
OPTIMUM FUND TRUST	
/s/ William Speacht	/s/ A.G. Ciavarelli
Signature	Signature
William Speacht	A.G. Ciavarelli
Chief Compliance Officer	General Counsel
MACQUARIE INVESTMENT MANAGEMENT BUSINESS TRUST	
/s/ Marty Wolin	/s/ David Connor
Signature	Signature
Marty Wolin	David Connor
Chief Compliance Officer	General Counsel
MACQUARIE MANAGEMENT HOLDINGS, INC.	
/s/ Marty Wolin	/s/ David Connor
Signature	Signature
Marty Wolin	David Connor
Chief Compliance Officer	General Counsel
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/s/ Philip Alexander	/s/ Charles Glorioso
Signature	Signature
Philip Alexander	Charles Glorioso
Associate Director	Division Director
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THE MACQUARIE PARTIES (LISTED ON ANNEX B HERETO)

ATTEST BY:

# Annex A— Delaware Funds by Macquarie® and Macquarie ETF Trust

Delaware Group® Adviser Funds	
Delaware Group® Cash Reserve	
Delaware Group® Equity Funds II	
Delaware Group® Equity Funds IV	
Delaware Group® Equity Funds V	
Delaware Group® Global & International Funds	
Delaware Group® Government Fund	
Delaware Group® Income Funds	
Delaware Group® Limited-Term Government Funds	
Delaware Group® State Tax-Free Income Trust	
Delaware Group® Tax-Free Fund	
Delaware Pooled® Trust	
Delaware VIP® Trust	
Voyageur Insured Funds	
Voyageur Intermediate Tax Free Funds	
Voyageur Mutual Funds	
Voyageur Mutual Funds II	
Voyageur Mutual Funds III	
Voyageur Tax Free Funds	
Ivy Funds	
Ivy Variable Insurance Portfolios	
Macquarie ETF Trust	
Optimum Fund Trust	
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# Annex B — the Macquarie Parties

Macquarie Group Limited
Macquarie Bank Limited
Macquarie Asset Management Holdings Pty Limited
Macquarie Asset Management US Holdings Pty Limited
Macquarie Affiliated Managers (USA) Inc.
Macquarie Affiliated Managers Holdings (USA) Inc.
Macquarie Americas Holdings Pty Ltd.
Macquarie B.H. Pty Limited
Macquarie FG Holdings Inc.
Macquarie Funding Holdings LLC
Macquarie Investment Management Europe Limited
Macquarie Investment Management Austria Kapitalanlage AG

Macquarie Investment Management Global Limited

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# EXHIBIT B

Powers of Attorney for Macquarie Group Limited incorporated by reference to 13G filings made by Macquarie Group Limited on June 7, 2023.

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