SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Immatics N.V.

(Name of Issuer)

Ordinary Shares, nominal value $\epsilon 0.01$ per share (Title of Class of Securities)

N44445109 (CUSIP Number)

Alexander Rakitin Perceptive Advisors LLC 51 Astor Place, 10th Floor New York, NY 10003 (646) 205-5340

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

October 15, 2024 (Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Section 240.13d-7 for other parties to whom copies are to be sent.

* 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 disclosures provided in a prior cover page.

The information required on 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, as amended ("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. N44445109

1.	Names of Reporting Persons.							
	Perceptive Advisors LLC							
2.			Appropriate Box if a Member of a Group (See Instructions)					
	(a) \square (b) \boxtimes							
3.	SEC U	Jse O	nly					
4.	Sourc	e of F	unds (See Instructions)					
	AF							
5.	Check	if Di	sclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)					
6.		nship	or Place of Organization					
	Delav	mra						
	Delav	7.	Sole Voting Power					
N								
	nber of hares	0						
Bene	eficially	8.	Shared Voting Power					
	ned by		9,469,705.50					
	porting	9.	Sole Dispositive Power					
	erson With		0					
	VV ILII	10.	Shared Dispositive Power					
	9,469,705.50							
11.								
10	9,469,705.50							
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)							
13.	. Percent of Class Represented by Amount in Row (11)							
	7.9%							
14.	Type	of Rep	porting Person (See Instructions)					
	00							

CUSIP No. N44445109

1.	Names of Reporting Persons.			
	Perceptive Life Sciences Master Fund, Ltd.			
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) □ (b) ⊠			
3.	SEC U	Jse O	nly	
4.	Sourc	e of F	unds (See Instructions)	
	WC			
5.	Check	if Di	sclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)	
6.	Citize	nship	or Place of Organization	
	Caym	an Isl		
		7.	Sole Voting Power	
	Number of 0			
Bene	hares eficially	8.	Shared Voting Power	
	ned by		9,383,456	
Rej	porting	9.	Sole Dispositive Power	
	erson With		0	
		10.	Shared Dispositive Power	
			9,383,456	
11.	Aggre	gate A	Amount Beneficially Owned by Each Reporting Person	
	9,383			
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)			
13.	Perce	nt of (Class Represented by Amount in Row (11)	
	7.9%			
14.	Type	of Rep	porting Person (See Instructions)	
	CO			

CUSIP No. N44445109

1.	Names of Reporting Persons.			
	Joseph Edelman			
2.	Check the Appropriate Box if a Member of a Group (See Instructions)			
3.	SEC U	Jse O	nly	
4.	Source of Funds (See Instructions)			
	AF			
5.	Check	if Di	sclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)	
6.	Citize	nship	or Place of Organization	
	Unite	d State	es of America	
		7.	Sole Voting Power	
	mber of		0	
	hares eficially	8.	Shared Voting Power	
Ow	ned by		9,469,705.50	
	Each porting	9.	Sole Dispositive Power	
	erson With		0	
	VV 1011	10.	Shared Dispositive Power	
			9,469,705.50	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person			
	9,469,705.50			
12.				
13.	Percent of Class Represented by Amount in Row (11)			
	7.9%			
14.	Type	of Rep	porting Person (See Instructions)	
	IN			
	1			

Item 2. Identity and Background

Item 2 of the Schedule 13D is amended and restated as follows:

- (a) This Amendment No. 1 to the Schedule 13D is being filed by Perceptive Advisors LLC ("Perceptive Advisors"), Joseph Edelman ("Mr. Edelman") and Perceptive Life Sciences Master Fund, Ltd. (the "Master Fund," and together with Perceptive Advisors and Mr. Edelman, each of the foregoing, a "Reporting Person," and collectively, the "Reporting Persons"). Perceptive Advisors serves as the investment advisor to the Master Fund and Mr. Edelman is the managing member of Perceptive Advisors. The agreement among the Reporting Persons to file this Schedule 13D jointly in accordance with Rule 13d-1(k) of the Securities Exchange Act of 1934, as amended, is attached as Exhibit 1 to the initial Schedule 13D filed June 6, 2024.
- (b) The address of the principal business office of each of the Reporting Persons is 51 Astor Place 10th Floor, New York, NY 10003.
- (c) The principal business of Perceptive Advisors is managing funds in connection with purchasing, holding and selling securities for investment purposes. The principal business of the Master Fund is to invest in securities. The principal occupation of Mr. Edelman is as the managing member of Perceptive Advisors and other related entities.
- (d) During the last five years, none of the Reporting Persons, nor to the Reporting Persons' knowledge, any of the persons listed on Schedule A to this Amendment No. 1 to Schedule 13D, has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).
- (e) During the last five years, none of the Reporting Persons, nor to the Reporting Persons' knowledge, any of the persons listed on Schedule A to this Amendment No. 1 to Schedule 13D, has been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree of final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws, other than the previously announced settlement order entered into by Perceptive Advisors with the Securities and Exchange Commission dated September 6, 2022 (File No. 3-21031).
- (f) Perceptive Advisors is a Delaware limited liability company. Mr. Edelman is a United States citizen. The Master Fund is a Cayman Islands corporation.

Schedule A to this Amendment No. 1 to Schedule 13D sets forth the information regarding the directors of the Master Fund.

Item 3. Source and Amount of Funds or Other Consideration

Item 3 of the Schedule 13D is amended and supplemented as follows:

The information contained in Item 5(c) of this Amendment No. 1 to Schedule 13D is incorporated herein by reference. The source of funds for the acquisitions of the Ordinary Shares in the Offering (as defined below) reported on this Amendment No. 1 to Schedule 13D was working capital of the Master Fund.

Item 5. Interest in Securities of the Issuer

Item 5 of the Schedule 13D is amended and supplemented as follows:

- (a) The information set forth in rows 11 and 13 of the cover pages to this Amendment No. 1 to Schedule 13D is incorporated by reference. The percentage set forth in row 13 is based on 119,355,906 Ordinary Shares outstanding, as reported by the Issuer in its Prospectus Supplement filed pursuant to Rule 424(b)(2) with the Securities and Exchange Commission on October 11, 2024, giving effect to the closing of the Issuer's offering of Ordinary Shares on October 15, 2024 (the "Offering"), and in the case of the cover pages for Perceptive Advisors and Mr. Edelman give effect to the exercise of the Options (as defined below).
- (b) The information set forth in rows 7 through 10 of the cover pages to this Amendment No. 1 to Schedule 13D is incorporated by reference. The shares reported include (i) 9,383,456 Ordinary Shares held by the Master Fund and (ii) 86,249.50 Ordinary Shares issuable upon the exercise of 86,249.50 vested stock options or stock options that will vest within 60 days (the "Options") that Perceptive Advisors has rights to pursuant to a management fee offset.
- (c) On October 15, 2024, the Master Fund completed the acquisition of 1,297,297 Ordinary Shares in the Offering at a purchase price of \$9.25 per share.

SIGNATURES

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.

Dated: October 17, 2024

PERCEPTIVE ADVISORS LLC

By: /s/ Joseph Edelman

Name: Joseph Edelman Title: Managing Member

/s/ Joseph Edelman

JOSEPH EDELMAN

PERCEPTIVE LIFE SCIENCES MASTER FUND, LTD.

By: /s/ Joseph Edelman

Name: Joseph Edelman

Title: Managing Member

$\underline{Schedule\ A}$

The following sets forth the name, address, principal occupation, citizenship and beneficial ownership of Ordinary Shares of each director of the Master Fund.

Master Fund

Name and Citizenship	Position	Principal Business Address	Beneficial Ownership of Ordinary Shares
Scott Dakers	Director	c/o Elian Fiduciary Services (Cayman) Limited	None
(United Kingdom)		190 Elgin Avenue, George Town	
		Grand Cayman KY1-9007	
		Cayman Islands	
Ernest A. Morrison	Director	Cox Hallett Wilkinson	None
(United Kingdom)		Milner House	
		18 Parliament Street	
		P.O. Box HM 1561	
		Hamilton HM FX	
		Bermuda	
James Nicholas	Director	c/o GenesisPoint LLC	None
(United States)		30 Old Kings Highway S	
		Darien, CT 06820	