

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>SMITH SCOTT THOMAS</u> (Last) (First) (Middle) <u>C/O ASCENDIS PHARMA A/S</u> <u>TUBORG BOULEVARD 12</u> (Street) <u>HELLERUP G7</u> <u>DK-2900</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>03/18/2026</u>	3. Issuer Name and Ticker or Trading Symbol <u>Ascendis Pharma A/S [ASND]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP & Chief Financial Officer</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) <u>03/18/2026</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Ordinary Shares	4,017	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Warrants	(1)	12/12/2027	Ordinary Shares 45,000	37.18	D	
Warrants	(1)	12/11/2028	Ordinary Shares 45,000	62.17	D	
Warrants	(1)	12/10/2029	Ordinary Shares 27,000	108	D	
Warrants	(1)	12/10/2030	Ordinary Shares 22,755	176.28	D	
Warrants	(1)	12/09/2031	Ordinary Shares 14,504	139.65	D	
Restricted Stock Units	(2)	(2)	Ordinary Shares 4,246	(3)	D	
Restricted Stock Units	(4)	(4)	Ordinary Shares 3,197	(3)	D	
Restricted Stock Units	(5)	(5)	Ordinary Shares 9,552	(3)	D	

Explanation of Responses:

- The warrants are fully vested and currently exercisable.
- The restricted stock units vest on March 1, 2027 and have no expiration date.
- Each restricted stock unit represents a contingent right to receive one Ordinary Share.
- The restricted stock units vest in two equal annual installments beginning on March 1, 2027.
- The restricted stock units vest in three equal annual installments beginning on March 1, 2027.

Remarks:

Amended to correct total in Table I as previously filed version did not include 1,500 shares held in brokerage accounts. Resubmitting Form 3 for completeness.

/s/ Michael Wolff Jensen
as attorney-in-fact for 06/01/2026
Scott Smith

** 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.

POWER OF ATTORNEY

With respect to holdings of and transactions in securities issued by Ascendis Pharma A/S (the "Company"), the undersigned hereby constitutes and appoints the individuals named on SCHEDULE A attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

1. execute for and on behalf of the undersigned, Schedules 13D and 13G in accordance with Section 13 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules thereunder, and Forms 3, 4, and 5 in accordance with Section 16 of the Exchange Act and the rules thereunder, and Notices of Proposed Sale of Securities Pursuant to Rule 144 ("Form 144"), in accordance with the requirements of Rule 144 under the Securities Act of 1933, as amended (the "Securities Act"); and
2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Schedule 13D, Schedule 13G, Form 3, Form 4, Form 5, and Form 144, complete and execute any amendment or amendments thereto, and to timely file such Schedule 13D, Schedule 13G, Form 3, Form 4, Form 5, and Form 144, as applicable, and any amendment thereto, with the United States Securities and Exchange Commission and any stock exchange or similar authority.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorneys-in-fact substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 13 and Section 16 of the Exchange Act, or Rule 144 under the Securities Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file any Schedule 13D, Schedule 13G, Form 3, Form 4, Form 5, and Form 144 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 18th day of March, 2026.

/s/ Scott Smith

Schedule A

Individuals Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution

Jan Mikkelsen, President and Chief Executive Officer
Michael Wolff Jensen, Executive Vice President, Chief Legal Officer
Mads Bodenhoff, Senior Vice President, Head of Finance and Principal Accounting Officer
Birgitte Bogelund-Arvidsen, Senior Director, Equity Compensation
Anders Carstensen, Head of Corporate and Legal Transactions