UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of The Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): **July 13, 2026**

Voyager Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware	**001-37625**	**46-3003182**
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)

75 Hayden Avenue **Lexington, Massachusetts**	**02421**
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code **(857) 259-5340**

Not Applicable
(Former name, former address and former fiscal year, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, $0.001 par value	VYGR	Nasdaq Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Item 8.01 Other Events.

On July 13, 2026, Voyager Therapeutics, Inc. (the "Company") presented good laboratory practice ("GLP") toxicology data for VY1706, the Company's investigational tau silencing gene therapy developed to target intracellular and extracellular tau for Alzheimer's disease ("AD"), at the Alzheimer's Association International Conference.

The three- and six-month GLP toxicology data presented demonstrated a favorable tolerability profile for VY1706 in non-human primates ("NHPs") in the study, with no adverse clinical pathology or histopathological findings observed in the central nervous system ("CNS"), dorsal root ganglia, and peripheral organs (including liver) up to the highest dose tested of 5×10^{13} vector genomes / kilogram. The GLP data also showed a single intravenous dose of VY1706 in NHPs achieved broad, durable, and dose-dependent CNS delivery with up to 75% lowering of microtubule-associated protein tau (MAPT) mRNA and tau protein in key AD-relevant brain regions through six months. Additionally, ALPL, a well-conserved brain vasculature endothelial receptor, was shown to mediate VY1706 blood-brain barrier transport in the study, supporting the potential for cross-species translatability.

As previously disclosed, the Company received U.S. Food and Drug Administration Investigational New Drug clearance for VY1706 in June 2026 and plans to begin dosing in a multi-site, open-label, dose-escalation clinical trial of VY1706 in the second half of 2026.

Cautionary Note Regarding Forward-Looking Statements

This Current Report on Form 8-K contains forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995 and other federal securities laws, including, without limitation, implied and express statements about the Company's beliefs and expectations regarding the Company's advancement of the VY1706 program, including the timing and achievement of clinical development milestones such as the Company's intention to initiate clinical trials, clinical trial enrollment, and achievement of first-in-human dosing in AD in the second half of 2026 and the therapeutic potential, safety, and pharmacological effect of VY1706. The use of words such as "may," "will," "might," "would," "could," "should," "expect," "plan," "anticipate," "believe," "potential," "intend," "seek," "predict," "estimate," "project," "target," or "continue" and other similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

All forward-looking statements are based on management's current estimates and assumptions and are subject to a number of risks, uncertainties, and important factors that may cause actual results to differ materially from any forward-looking statements in this Form 8-K. Factors include, among others, the risks and uncertainties inherent in the development of product candidates, including the initiation, enrollment, timing, cost, progress, and results of the Company's planned and future clinical trials; expectations and decisions of regulatory authorities; the Company's ability to replicate positive results from earlier preclinical studies or clinical trials in current or future clinical trials; potential adverse events the Company may encounter that could negatively impact development; outcomes of third-party preclinical studies and clinical trials that could impact the Company's development plans; the Company's ability to demonstrate that current or future product candidates are safe and effective for their proposed indications; the Company's scientific approach and continued development of its technology platforms, including the TRACER and non-viral discovery platforms; the development by third parties of capsid or non-viral identification platforms that may be competitive to its platforms and programs; the Company's ability to create and protect its intellectual property rights; the progress and success of programs under current or future collaboration and license agreements; the sufficiency of the Company's cash resources to fund its operations and pursue its corporate objectives; and technical and other unexpected hurdles in the development, manufacture and supply of the Company's product candidates, may delay its timing, change its plans, increase its costs, or otherwise negatively impact its business or the sufficiency of its cash resources to fund operations.

These risks and uncertainties are described in the Company's most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission as updated by its subsequent filings with the Securities and Exchange Commission. All information in this Form 8-K is as of today's date, and any forward-looking statement speaks only as of the date on which it was made. The Company undertakes no obligation to publicly update or revise this information or any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by law.

SIGNATURES

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

Date: July 13, 2026

VOYAGER THERAPEUTICS, INC.

By: */s/ Alfred Sandrock, M.D., Ph.D.*
Alfred Sandrock, M.D., Ph.D.
Chief Executive Officer, President, and Director
(Principal Executive Officer)