

**Eun Ah Choi**  
**Senior Vice President**  
**U.S. Listing Qualifications & Market Surveillance**

November 2, 2023  
Division of Corporation Finance  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

Division of Corporation Finance:

This is to certify that on November 1, 2023, The Nasdaq Stock Market LLC (the "Exchange") received from Lexeo Therapeutics, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following securities:

Common stock, \$0.0001 par value per share

We further certify that the securities described above have been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

A handwritten signature in black ink that reads 'Eun Ah Choi'.