UNITED STATES OF AMERICA BEFORE THE SECURITIES AND EXCHANGE COMMISSION

October 31, 2023

In the Matter of

Mural Oncology plc 10 Earlsfort Terrace Dublin 2, D02 T380, Ireland ORDER DECLARING REGISTRATION EFFECTIVE PURSUANT TO SECTION 12(d) OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

File No: 001-41837

Mural Oncology plc has filed with the Commission and the Nasdaq Global Market an application to register its Ordinary Shares on the exchange, pursuant to Section 12(b) of the Securities Exchange Act of 1934.

In accordance with Section 12(d) of the Exchange Act, the authorities of the exchange have certified to the Commission that they have approved the class of securities for listing and registration.

Mural Oncology plc requests that the registration be made effective before 30 days have expired since the Commission received the exchange's certification.

The request for acceleration appears to be appropriate in the public interest and for the protection of investors. Therefore, it is ORDERED that the registration on the Nasdaq Global Market shall become effective immediately.

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority.

Suzanne Hayes Office Chief