TC BIOPHARM (HOLDINGS) PLC Maxim 1, 2 Parklands Way Holytown, Motherwell ML1 4WR Scotland, United Kingdom

June 20, 2024

VIA EDGAR

United States Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549 Attention: Chris Edwards

> Re:TC BioPharm (Holdings) plc Registration Statement on Form S-3 File No. 333-280000

Ladies and Gentlemen:

Pursuant to Rule 461 of the General Rules and Regulations under the Securities Act of 1933, as amended (the "Act"), TC BioPharm (Holdings) plc (the "Company") respectfully requests that the effective date of the registration statement referred to above be accelerated so that it will become effective at 4:00 p.m., Eastern Time, on Monday, June 24, 2024, or as soon thereafter as possible.

Please notify Stephen Cohen of Sheppard Mullin Richter & Hampton LLP, counsel to the Company, at (212) 653-8166 as soon as possible as to the time the Registration Statement has been declared effective pursuant to this acceleration request.

Very truly yours,

TC BIOPHARM (HOLDINGS) PLC

By: /s/ Bryan Kobel

Name: Bryan Kobel

Title: Chief Executive Officer