



ANDA 216631

**ANDA APPROVAL**

Lupin, Inc.  
111 South Calvert Street  
Harborplace Tower, 21st Floor  
Baltimore, MD 21202  
Attention: Debashis Mohanty  
Associate Director, Regulatory Affairs

Dear Debashis Mohanty:

This letter is in reference to your abbreviated new drug application (ANDA) received for review on September 7, 2021, submitted pursuant to section 505(j) of the Federal Food, Drug, and Cosmetic Act (FD&C Act) for Doxycycline Capsules, 40 mg.

Reference is also made to the tentative approval letter issued by this office on November 7, 2022, and to any amendments thereafter.

We have completed the review of this ANDA and have concluded that adequate information has been presented to demonstrate that the drug meets the requirements for approval under the FD&C Act. Accordingly, the ANDA is **approved**, effective on the date of this letter. We have determined your Doxycycline Capsules, 40 mg to be bioequivalent and therapeutically equivalent to the reference listed drug (RLD), Oracea Capsules, 40 mg, of Galderma Laboratories L.P. (Galderma).

The RLD upon which you have based your ANDA, Galderma's Oracea Capsules, 40 mg, is subject to periods of patent protection. The following patents and expiration dates are currently listed in the Agency's publication titled *Approved Drug Products with Therapeutic Equivalence Evaluations* (the "Orange Book"):

<u>U.S. Patent Number</u>	<u>Expiration Date</u>
7,749,532 (the '532 patent)	December 19, 2027
8,206,740 (the '740 patent)	December 24, 2025

Your ANDA contains paragraph IV certifications to each of the patents under section 505(j)(2)(A)(vii)(IV) of the FD&C Act stating that the patents are invalid, unenforceable, or will not be infringed by your manufacture, use, or sale of Doxycycline Capsules, 40 mg, under this ANDA. You have notified the Agency that Lupin, Inc. (Lupin) complied with the requirements of section 505(j)(2)(B) of the FD&C Act. Litigation was initiated

within the statutory 45-day period against Lupin for infringement of the '532 and '740 patents in the United States District Court for the District of Delaware [Galderma Laboratories, L.P. and TCD Royalty Sub LP v. Lupin Inc. and Lupin Limited, Civil Action No. 21-01710]. You have also notified the Agency that this case was dismissed.

Please note that if FDA requires a Risk Evaluation and Mitigation Strategy (REMS) for a listed drug, an ANDA referencing that listed drug also will be required to have a REMS. See section 505-1(i) of the FD&C Act.

### **COMPENDIAL STANDARDS**

A drug with a name recognized in the official United States Pharmacopeia or official National Formulary (USP-NF) generally must comply with the compendial standard for strength, quality, and purity, unless the difference in strength, quality, or purity is plainly stated on its label (see FD&C Act § 501(b), 21 USC 351(b)). FDA typically cannot share application-specific information contained in submitted regulatory filings with third parties, which includes USP-NF. To help ensure that a drug continues to comply with compendial standards, application holders may work directly with USP-NF to revise official USP monographs. More information on the USP-NF is available on USP's website as <https://www.uspnf.com/>.

### **REQUIREMENTS AND RECOMMENDATIONS POST APPROVAL**

Under applicable statutes, regulations, and guidances, your ANDA may be subject to certain requirements and recommendations post approval, including requirements regarding changes to approved ANDAs, postmarketing reporting, promotional materials, and annual facility fees, among others. For information on post-approval requirements and recommendations for ANDAs and a list of resources for ANDA holders, we refer you to <https://www.fda.gov/drugs/abbreviated-new-drug-application-anda/requirements-and-resources-approved-andas>.

Sincerely yours,

*{See appended electronic signature page}*

For Edward M. Sherwood  
Director  
Office of Regulatory Operations  
Office of Generic Drugs  
Center for Drug Evaluation and Research



Catherine  
Poole

Digitally signed by Catherine Poole

Date: 4/08/2024 08:35:01AM

GUID: 5407887a000a1c0c26055eafb8e3258a