



ANDAs 203609/S-014 and 203608/S-003

## SUPPLEMENT APPROVAL

Sagent Pharmaceuticals  
1901 N. Roselle Road, Suite 450  
Schaumburg, IL 60195  
Attention: Christopher Zawadzki  
Senior Manager, Regulatory Affairs

Dear Christopher Zawadzki:

Please refer to your Supplemental Abbreviated New Drug Applications (sANDAs) received February 2, 2024, and February 1, 2024, submitted under section 505(j) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Fluorouracil Injection USP, 2.5 g/50 mL (50 mg/mL) and 5 g/100 mL (50 mg/mL) Pharmacy Bulk Package (ANDA 203609) and Fluorouracil Injection USP, 500 mg/10 mL (50 mg/mL) and 1 g/20 mL (50 mg/mL) Single-Dose Vials (ANDA 203608).

Reference is also made to any amendments submitted prior to the issuance of this letter.

We also refer to our letter dated January 5, 2024, notifying you, under Section 505(o)(4) of the FDCA, of new safety information that we believe should be included in the labeling for fluorouracil. This information includes revisions to the Warnings and Precautions and other sections of the labeling to update and incorporate relevant safety information and descriptions of the risks of fluorouracil in patients with dihydropyrimidine dehydrogenase (DPD) deficiency.

These sANDAs provide for revisions to the labeling for fluorouracil and the agreed upon changes to the language included in our electronic communication dated February 23, 2024.

We have completed our review of these supplemental applications, as amended. They are approved, effective on the date of this letter.

### **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,

*{See appended electronic signature page}*

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



Sarah  
Kurtz

Digitally signed by Sarah Kurtz

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