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4164-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2007-D-0369]

Product-Specific Guidances; Draft and Revised Draft Guidances for Industry; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice of availability.

SUMMARY: The Food and Drug Administration (FDA or Agency) is announcing the availability of additional draft and revised draft product-specific guidances for developing topical products applied to the skin, as well as integumentary and mucosal (e.g., vaginal) membranes. The guidances provide product-specific recommendations on, among other things, the design of bioequivalence (BE) studies to support abbreviated new drug applications (ANDAs). In the *Federal Register* of June 11, 2010, FDA announced the availability of a guidance for industry entitled "Bioequivalence Recommendations for Specific Products" that explained the process that would be used to make product-specific guidances available to the public on FDA's website. The guidances identified in this notice were developed using the process described in that guidance.

DATES: Submit either electronic or written comments on the draft guidances by [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*] to ensure that the Agency considers your comment on these draft guidances before it begins work on the final versions of the guidances.

ADDRESSES: You may submit comments on any guidance at any time as follows:

Electronic Submissions

Submit electronic comments in the following way:

- Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to

https://www.regulations.gov will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third party may not wish to be posted, such as medical information, your or anyone else's Social Security number, or confidential business information, such as a manufacturing process. Please note that if you include your name, contact information, or other information that identifies you in the body of your comments, that information will be posted on https://www.regulations.gov.

- If you want to submit a comment with confidential information that you do not wish to be made available to the public, submit the comment as a written/paper submission and in the manner detailed (see "Written/Paper Submissions" and "Instructions").

Written/Paper Submissions

Submit written/paper submissions as follows:

- Mail/Hand delivery/Courier (for written/paper submissions): Dockets Management Staff (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.
- For written/paper comments submitted to the Dockets Management Staff, FDA will post your comment, as well as any attachments, except for information submitted, marked and identified, as confidential, if submitted as detailed in "Instructions."

Instructions: All submissions received must include the Docket No. FDA-2007-D-0369 for "Product-Specific Guidances; Draft and Revised Draft Guidances for Industry." Received comments will be placed in the docket and, except for those submitted as "Confidential Submissions," publicly viewable at https://www.regulations.gov or at the Dockets Management Staff between 9 a.m. and 4 p.m., Monday through Friday, 240-402-7500.

- Confidential Submissions--To submit a comment with confidential information that you do not wish to be made publicly available, submit your comments only as a written/paper

submission. You should submit two copies total. One copy will include the information you claim to be confidential with a heading or cover note that states "THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION." The Agency will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on https://www.regulations.gov. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as "confidential." Any information marked as "confidential" will not be disclosed except in accordance with 21 CFR 10.20 and other applicable disclosure law. For more information about FDA's posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at: https://www.govinfo.gov/content/pkg/FR-2015-09-18/pdf/2015-23389.pdf.

Docket: For access to the docket to read background documents or the electronic and written/paper comments received, go to https://www.regulations.gov and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852, 240-402-7500.

You may submit comments on any guidance at any time (see 21 CFR 10.115(g)(5)).

Submit written requests for single copies of the draft guidances to the Division of Drug Information, Center for Drug Evaluation and Research, Food and Drug Administration, 10001 New Hampshire Ave., Hillandale Building, 4th Floor, Silver Spring, MD 20993-0002. Send one self-addressed adhesive label to assist that office in processing your requests. See the SUPPLEMENTARY INFORMATION section for electronic access to the draft guidance documents.

FOR FURTHER INFORMATION CONTACT: Christine Le, Center for Drug Evaluation and Research (HFD-880), Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 75, Rm. 4714, Silver Spring, MD 20993-0002, 301-796-2398 and/or PSG-Questions@fda.hhs.gov.

SUPPLEMENTARY INFORMATION:

I. Background

In the *Federal Register* of June 11, 2010 (75 FR 33311), FDA announced the availability of a guidance for industry entitled "Bioequivalence Recommendations for Specific Products" that explained the process that would be used to make product-specific guidances available to the public on FDA's website at https://www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/default.htm.

As described in that guidance, FDA adopted this process as a means to develop and disseminate product-specific guidances and provide a meaningful opportunity for the public to consider and comment on those guidances. Under that process, draft guidances are posted on FDA's website and announced periodically in the *Federal Register*. The public is encouraged to submit comments on those recommendations within 60 days of their announcement in the *Federal Register*. FDA considers any comments received and either publishes final guidances or publishes revised draft guidances for comment. Guidances were last announced in the *Federal Register* on August 3, 2022 (87 FR 47425).

This notice announces new and revised draft product-specific guidances that are being posted on FDA's website concurrently with FDA's draft guidances for industry entitled "Physicochemical and Structural (Q3) Characterization of Topical Drug Products Submitted in ANDAs," "In Vitro Permeation Test Studies for Topical Drug Products Submitted in ANDAs," and "In Vitro Release Test Studies for Topical Drug Products Submitted in ANDAs." FDA recommends that applicants consult the relevant product-specific guidance, in conjunction with the guidances referenced above, when considering the design and conduct of studies supporting

an evaluation of BE for locally acting, liquid-based and/or other semisolid products applied to the skin, as well as integumentary and mucosal (e.g., vaginal) membranes.

II. Drug Products for Which New Draft Product-Specific Guidances Are Available

FDA is announcing the availability of new draft product-specific guidances for industry for drug products containing the following active ingredients:

Table 1.--New Draft Product-Specific Guidances for Drug Products

Active Ingredient(s)
Abametapir
Acyclovir; Hydrocortisone
Betamethasone dipropionate; Calcipotriene
Fluorouracil
Halobetasol propionate
Nitroglycerin
Tazarotene
Tirbanibulin

III. Drug Products for Which Revised Draft Product-Specific Guidances Are Available

FDA is announcing the availability of revised draft product-specific guidances for industry for drug products containing the following active ingredients:

Table 2.--Revised Draft Product-Specific Guidances for Drug Products

Active Ingredient(s)
Acyclovir (multiple reference listed drugs)
Adapalene (multiple reference listed drugs)
Adapalene; Benzoyl peroxide (multiple reference listed drugs)
Benzyl alcohol
Betamethasone dipropionate; Calcipotriene (multiple reference listed drugs)
Bexarotene
Butenafine hydrochloride (multiple reference listed drugs)
Calcipotriene (multiple reference listed drugs)
Clindamycin phosphate (multiple reference listed drugs)
Clindamycin phosphate; Tretinoin (multiple reference listed drugs)
Crisaborole
Crotamiton (multiple reference listed drugs)
Dapsone (multiple reference listed drugs)
Diclofenac sodium (multiple reference listed drugs)
Docosanol
Doxepin hydrochloride
Erythromycin
Fluocinolone acetonide
Fluorouracil (multiple reference listed drugs)
Gentamicin sulfate (multiple reference listed drugs)
Hydrocortisone

Ivermectin (multiple reference listed drugs)
Ketoconazole (multiple reference listed drugs)
Luliconazole
Metronidazole (multiple reference listed drugs)
Mupirocin
Mupirocin calcium
Nystatin (multiple reference listed drugs)
Nystatin; Triamcinolone acetonide (multiple reference listed drugs)
Oxymetazoline hydrochloride
Ozenoxacin
Penciclovir
Pimecrolimus
Podofilox
Silver sulfadiazine
Spinosad
Tacrolimus (multiple reference listed drugs)
Tazarotene (multiple reference listed drugs)
Tretinoin (multiple reference listed drugs)
Triamcinolone acetonide (multiple reference listed drugs)

For a complete history of previously published *Federal Register* notices related to product-specific guidances, go to https://www.regulations.gov and enter Docket No. FDA-2007-D-0369.

These draft guidances are being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). These draft guidances, when finalized, will represent the current thinking of FDA on, among other things, the product-specific design of BE studies to support ANDAs. They do not establish any rights for any person and are not binding on FDA or the public. You can use an alternative approach if it satisfies the requirements of the applicable statutes and regulations.

III. Paperwork Reduction Act of 1995

FDA tentatively concludes that these draft guidances contain no collection of information. Therefore, clearance by the Office of Management and Budget under the Paperwork Reduction Act of 1995 is not required.

IV. Electronic Access

Persons with access to the internet may obtain the draft guidances at https://www.fda.gov/drugs/guidance-compliance-regulatory-information/guidances-drugs,

https://www.fda.gov/regulatory-information/search-fda-guidance-documents, or https://www.regulations.gov.

Dated: October 18, 2022.

Lauren K. Roth,

Associate Commissioner for Policy.

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