

Suitability Petitions: A Policy Perspective

Susan Levine

Deputy Director
Division of Policy Development, Office of Generic Drug Policy
CDER | U.S. FDA

Advancing Generic Drug Development: Translating Science to Approval September 21, 2022

Learning Objectives



- Describe the types of changes for which a suitability petition may be submitted
- Learn of potential obstacles to using suitability petitions
- Understand the changes that will be coming to processes for reviewing suitability petitions under the Generic Drug User Fee Amendments (GDUFA III) Commitment Letter

What is a Suitability Petition?



- A request to submit an abbreviated new drug application (ANDA) that is different from the reference listed drug (RLD):
 - Route of administration
 - Dosage form
 - Strength
 - One different active ingredient in a fixed-dose combination drug product
- Petition must be submitted <u>and</u> approved before ANDA can be submitted

A Suitability Petition Will Be Approved Unless:



- Investigations must be conducted to show the safety and efficacy (S&E) of the drug product or proposed change from RLD
- Requested change has been approved in a new drug application (NDA)
- Requested change triggers the need for pediatric studies under Pediatric Research Equity Act (PREA) to assess S&E and FDA does not waive the requirement

A Suitability Petition Will Be Approved Unless:



- For change in active ingredient
 - RLD is not a fixed-dose combination product
 - Drug cannot be adequately evaluated for approval without data from studies beyond scope of ANDA
 - Petition does not contain info to show that active is of same pharmacological or therapeutic class and can be expected to have the same therapeutic effect as RLD
 - Different active is not contained in a listed drug
 - Remaining actives are not identical to RLD

A Suitability Petition Will Be Approved Unless:



- Proposed change would require significant labeling changes to address newly introduced safety or effectiveness problem
- FDA has determined RLD was withdrawn from sale for safety or efficacy reasons, or RLD has been voluntarily withdrawn from sale and Agency has not made S&E determination

Suitability Petition Process



- Suitability petition is submitted to FDA
 - Reviewed per process outlined in MAPP 5240.5
 ANDA Suitability Petitions
 - Approved unless FDA identifies reason under 21 CFR 314.93(e)(1) not to approve
- Once approved, an ANDA with that change can be submitted

Basis of Submission – First Petitioned ANDA



- Basis of submission is RLD + approved suitability petition
- ANDA must contain:
 - RLD which must be the same as the RLD identified in the approved suitability petition
 - Reference to petition's FDA-assigned docket number
 - Copy of correspondence approving the suitability petition
- Form FDA 356h Identify RLD
- Basis of submission statement (1.12.11) identify RLD, reference docket number, and include petition approval letter; RLD generally identified as reference standard

Basis of Submission – Previous Petitioned ANDA Approved



- Basis of submission is RLD + approved suitability petition
- ANDA must contain:
 - RLD which must be the same as the RLD identified in the approved suitability petition
 - Reference to petition's FDA-assigned docket number
 - Copy of correspondence approving the suitability petition
- First approved petitioned ANDA generally selected as reference standard and should be identified in appropriate sections of subsequent ANDA as the reference standard

Therapeutic Equivalence



- Petitioned ANDA is not therapeutically equivalent to RLD because of difference that makes product not pharmaceutically equivalent
- First approved petitioned ANDA does not receive a therapeutic equivalence code
- Subsequent petitioned ANDA would be designated therapeutically equivalent to first petitioned ANDA

NDA Approval for Same Change



- What if an NDA is submitted for the same change?
 - If NDA is approved before approval of an ANDA submitted pursuant to an approved suitability petition, ANDA can no longer reference the suitability petition

Venlafaxine Case Study



10/20/1997	Venlafaxine Extended-release (ER) Capsules approved via NDA
4/16/2003	Suitability petition submitted for change in dosage form to ER Tablets
3/30/2005	Suitability petition approved
12/12/2006	505(b)(2) NDA received for ER Tablets
5/20/2008	505(b)(2) NDA approved for ER Tablets

Venlafaxine Case Study - Impact



- ANDAs could no longer reference the suitability petition
 - Must reference 505(b)(2) NDA for ER Tablets as RLD
- Pending ANDAs cannot change RLD (21 CFR 314.96(c))
 - Any pending ANDAs citing suitability petition should withdraw application
- Must submit a new ANDA referencing the 505(b)(2) NDA for ER Tablets and perform testing against new RLD



Under the GDUFA III Commitment Letter, in FY 2023, FDA agreed to work diligently to:

- Enhance the Agency's processes for reviewing and responding to suitability petitions, and
- Review and respond to pending suitability petitions



Prior to FY 2024:

 FDA agreed to take appropriate action to determine if petitioners who submitted suitability petitions prior to FY2023 remain interested in a response



FY 2024-2027:

- Conduct a completeness assessment of petitions submitted in these FYs
 - 21 days after the date of the petition submission, or
 - If an information request (IR) is issued as part of the completeness assessment, FDA agreed to finish the completeness assessment within 21 days after the date of receipt of the IR response



- Suitability petitions submitted in FY 2024-2027 will receive a goal date
 - Those submitted prior to FY 2024 will not receive a goal date
 - If a petitioner wants to receive a goal date on a suitability petition submitted prior to FY 2024, may withdraw and submit a new suitability petition in FY 2024-2027



Goal Dates: Review and respond to

FY 2024	50 percent of submissions* within 6 months after completeness assessment, up to a maximum of 50 suitability petitions completed
FY 2025	70 percent of submissions within 6 months after completeness assessment, up to a maximum of 70 suitability petitions completed
FY 2026	80 percent of submissions within 6 months after completeness assessment, up to a maximum of 80 suitability petitions completed
FY 2027	90 percent of submissions within 6 months after completeness assessment, up to a maximum of 90 suitability petitions completed

^{*}Date of submission for the purposes of determining the fiscal year of submission will be the date of FDA's completion of the completeness assessment



Prioritization of suitability petitions:

Could mitigate or resolve a drug shortage and prevent future shortages

Is for a new strength of a parenteral product that could aid in eliminating pharmaceutical waste or mitigating the number of vials needed per dose by addressing differences in patient weight, body size, or age

Address a public health emergency declared by the Secretary of HHS under section 319 of the PHS Act, or anticipated under the same criteria as apply to such a declaration

Is subject to special review programs under the President's Emergency Plan for AIDS Relief (PEPFAR)



Missed goal dates due to increased submissions:

- Prioritize the review where goal date missed prior to reviewing newly submitted suitability petitions for the current fiscal year
 - Except for suitability petitions prioritized under criteria on previous slide

Challenge Question #1



Suitability petitions will have goal dates beginning in:

A. FY 2023

B. FY 2024

C. FY 2025

D. FY 2026

Challenge Question #2



Which of the following statements is **NOT** true?

- A. Certain changes may be made via a 505(b)(2) NDA or a suitability petition.
- B. An ANDA may not rely on a suitability petition for the change once the same change is approved in an NDA.
- C. Suitability petitions can be submitted for a change in indication.
- D. In GDUFA III, the review of certain suitability petitions will be prioritized.

Suitability Petition Resources



- Sections 505(j)(2)(C) and 505B of the Federal Food, Drug, and Cosmetic Act
- 21 CFR 10.20, 10.30, and 314.93
- MAPP 5240.5 ANDA Suitability Petitions
- Referencing Approved Drug Products in ANDA Submissions guidance for industry
- Determining Whether to Submit an ANDA or a 505(b)(2) Application guidance for industry
- Evaluation of Therapeutic Equivalence draft guidance for industry
- GDUFA III Commitment Letter

Summary



- Suitability petitions are a request to submit an ANDA that is different from the RLD
- Be aware of limitations and obstacles to using suitability petitions
- Changes are coming as part of GDUFA III commitments



Questions?

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Deputy Director

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