

Best Practices for Securing Timely Approvals of ANDAs : Drug Master Files (DMFs)

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Everyone deserves confidence in their next dose of medicine. **Pharmaceutical quality** assures the availability, safety, and efficacy of every dose.



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Keys to Securing Timely Approvals

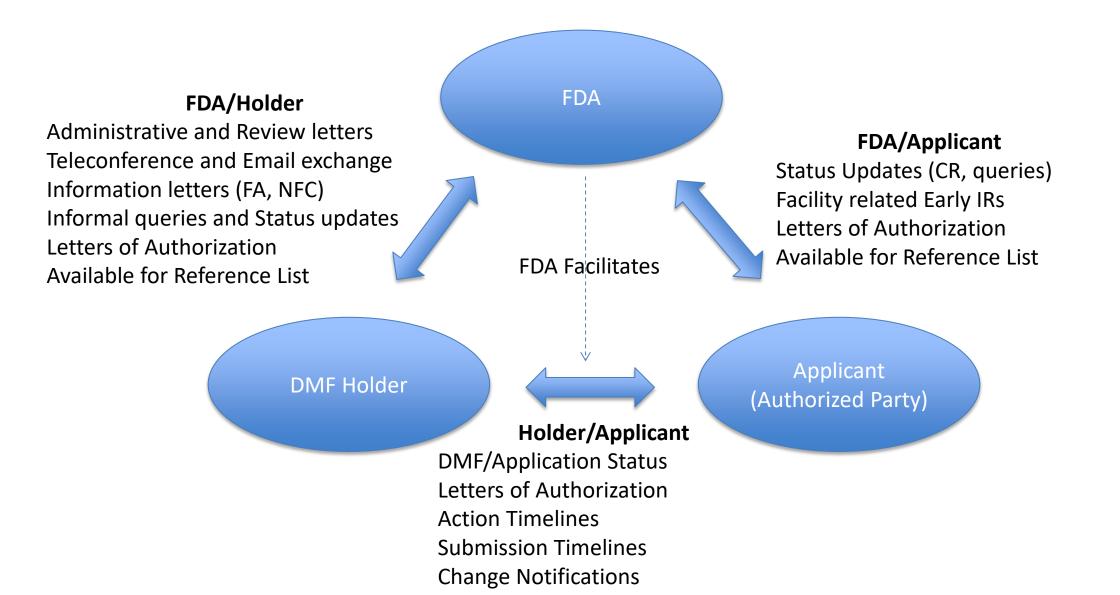
- Submit the DMF and pay GDUFA fee at least six months prior to ANDA submission.
- Follow the <u>Completeness Assessment guidance</u> before submitting a DMF to the agency.
- <u>FDA form 3938</u> is highly recommended with each DMF submission.
- Effective communication between the industry and FDA.
- Effective commutation between the DMF holder and applicant(s) (authorized party).

Keys to Securing Timely Approvals

- Submit the responses to GDUFA Incomplete Comments and responses to DMF deficiency letter in a timely manner.
- Obtain a secure email address for faster communications.
- When applicable, use the GDUFA III prior assessment pathway to submit the DMF 6 months prior to ANDA submission:
 - For example, request prior assessment for a PAS to add a new API source for a drug product that could help mitigate or resolve a drug shortage, or for a drug product that could help address a public health emergency



Communication Pathways



FDA

What information can FDA share?

• With the DMF Holder

- Public Information (e.g., Available for Reference list, Quarterly DMF Inventory list)
- Status Information of their DMF (e.g., adequate or inadequate)
- Confidential Administrative Information, fee, or Completeness Assessment
- Confidential Review Information or technical DMF information
- Cannot share confidential application status information (e.g., Goal Dates)
- Cannot share application technical or scientific information
- With the Applicant
 - Public Information (e.g., Available for Reference list, Quarterly Inventory DMF list)
 - Status Information
 - Cannot share confidential administrative or review information of the referenced DMF



Formal and Informal Communication

- Formal Communication
 - Review letters (e.g., CR, IR, AC, DMF Incomplete)
 - Informational letters (e.g., FA, NFC, General Advice)
 - Formally granted teleconferences
 - Formally granted email exchanges
 - Controlled Correspondence
- Informal Communication
 - Communication outside of formal communication channels
 - Responses to email queries

Teleconferences



- FDA will grant teleconferences when requested to clarify 1st
 Cycle DMF deficiency letters <u>only</u>.
- DMF holders must request such teleconferences in writing within <u>30 days of CR letter receipt</u> for specific issues to be addressed.
- Follow the instructions in the CR letter when submitting the teleconference request.

Email Exchange



- Introduced in GDUFA II and is the preferred communication pathway by industry regarding deficiencies (>90%).
- Submit the request within 30 days of receiving the CR letter.
- We will respond to Email Exchange requests generated from any cycle (i.e., not limited to first cycle).
- Eligible for one follow up exchange after receiving the initial response.
- Follow the instructions in the CR letter when submitting the Email Exchange request.

Whom should I contact with my specific questions?



DMFOGD@FDA.HHS.GOV :

- Status updates
- Response notifications as instructed in our letter templates
- Questions about No Further Comments and First Adequate letters
- Email Exchange Requests and Teleconference Requests
- Queries about Completeness Assessments the "Available for Reference" list
- Any time you just can't figure out where to send the query and its somehow related to a DMF or API

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Whom should I contact with my specific questions? Cont.

dmfquestion@fda.hhs.gov:

- General queries about DMFs
- Administrative queries about DMFs
- Questions about FDA forms and letter templates for DMFs
- General questions based on information on the FDA DMF webpage
- Questions about submitting Type V DMFs
- Questions about Type III and IV DMFs

<u>CDER-OPQ-Inquiries@fda.hhs.gov</u>:

 Technical or policy questions related to API review. Please include "DMF Inquiry, Type XX DMF:" in the subject.

CDERCollections@fda.hhs.gov:

User fee related questions





Effective Communication Between Applicants and DMF holders

- Helps avoid unnecessary delays to approvals (i.e., goal date extensions)
 - Poorly timed unsolicited amendments to primary DMFs AND secondary DMFs continue to adversely impact application timelines.
- FDA role is to facilitate Applicant/DMF Holder communication by providing relevant information to both parties
- Actual communication is up to YOU!
- From the FDA perspective poor communication is often a barrier for first cycle approvals



Communication Between Applicants and DMF holders – Facilities

- Accurate facility information is critical for a timely application review
 - Facility evaluations and inspections require planning.
 - DMF related facilities discovered late in a review process adversely impact approval actions.
- FDA uses the TCIR process (only for original ANDAs) to help avoid adverse consequences of hidden facilities, but this is an industry responsibility.
- Applicants need to have visibility on all facilities that impact their application
 - Manufacturing and routine release and stability sites.
 - Clarity provided in LOAs when there are facilities in the DMF not being used for a particular application.
 - Manufacturing sites include intermediates
 - FDA cannot share DMF related facility information with an applicant if the facility is not included in their application.



Helpful Links

- Email Addresses:
 - <u>DMFOGD@fda.hhs.gov</u>
 - dmfquestion@fda.hhs.gov
 - <u>CDER-OPQ-Inquiries@fda.hhs.gov</u>
 - <u>CDERCollections@fda.hhs.gov</u>
 - esub@fda.hhs.gov
 - <u>SecureEmail@fda.hhs.gov</u>.
- FDA Guidance:
 - DMF Guidance (draft): <u>https://www.fda.gov/regulatory-information/search-fda-guidance-documents/drug-master-files-guidance-industry</u>
 - ANDA Submissions Amendments to Abbreviated New Drug Applications Under GDUFA: <u>https://www.fda.gov/regulatory-information/search-fda-guidance-documents/anda-</u> <u>submissions-amendments-abbreviated-new-drug-applications-under-gdufa</u>



Helpful Links

- Effective Communication Strategies For Drug Master Files (DMFs): <u>https://www.youtube.com/watch?v=lzwgxSGmlPl</u>
- Administrative Aspects of Managing a DMF: <u>https://www.youtube.com/watch?v=anqYUy77bpQ</u>
- FDA Form 3938 DMF: <u>https://www.youtube.com/watch?v=OyHk9G4omOo</u>
- SBIA DMF Workshop, November 2022 (GDUFA III Enhancements): <u>https://sbiaevents.com/dmf2022/</u>
- GDUFA III Impact on DMF Assessment, SBIA Generic Drug Forum 2023: <u>https://sbiaevents.com/gdf2023/</u>