# CENTER FOR DRUG EVALUATION AND RESEARCH

**APPLICATION NUMBER:** 

# 207071Orig1s000

# **OTHER REVIEW(S)**

#### **PMR/PMC Development Template**

This template should be completed by the PMR/PMC Development Coordinator and included for <u>each</u> PMR/PMC in the Action Package.

NDA/BLA # Product Name:	NDA 207071 FINACEA (azelaic acid) foam, 15%		
PMR/PMC Description:	a 2-year dermal mouse carcinogenicity study		
PMR/PMC Schedule Mile	]	Final Protocol Submission: Study/Trial Completion: Final Report Submission: Other:	N/A 12/2017 07/2019 N/A

- 1. During application review, explain why this issue is appropriate for a PMR/PMC instead of a pre-approval requirement. Check type below and describe.
  - Unmet need
     Life-threatening condition
     Long-term data needed
     Only feasible to conduct post-approval
     Prior clinical experience indicates safety
     Small subpopulation affected
     Theoretical concern
     X Other

It is acceptable for long-term carcinogenicity data to be submitted to NDA 207071 as a PMR in view of: 1) the historical use of azelaic acid 20% cream and 15% gel formulations with no known signals suggestive of carcinogenic potential and 2) azelaic acid was negative in a series of genetic toxicology studies.

2. Describe the particular review issue and the goal of the study/clinical trial. If the study/clinical trial is a FDAAA PMR, describe the risk. If the FDAAA PMR is created post-approval, describe the "new safety information."

Data that describe the carcinogenicity of the drug substance are appropriate in support of labeling of products that are intended for chronic use (see the ICH S1A document, "The Need for Long-term Rodent Carcinogenicity Studies of Pharmaceuticals"). By agreement with the Division, these data may be submitted post-approval, and will be incorporated into the label at that time.

The goal of the study is to assess the potential of azelaic acid foam product to induce carcinogenesis.

3. If the study/clinical trial is a **PMR**, check the applicable regulation. *If not a PMR, skip to 4*.

#### - Which regulation?

- Accelerated Approval (subpart H/E)
- Animal Efficacy Rule
- Pediatric Research Equity Act
- FDAAA required safety study/clinical trial

#### - If the PMR is a FDAAA safety study/clinical trial, does it: (check all that apply)

- Assess a known serious risk related to the use of the drug?
- Assess signals of serious risk related to the use of the drug?
- Identify an unexpected serious risk when available data indicate the potential for a serious risk?

#### - If the PMR is a FDAAA safety study/clinical trial, will it be conducted as:

Analysis of spontaneous postmarketing adverse events?

**Do not select the above study/clinical trial type if:** such an analysis will not be sufficient to assess or identify a serious risk

Analysis using pharmacovigilance system?

**Do not select the above study/clinical trial type if:** the new pharmacovigilance system that the FDA is required to establish under section 505(k)(3) has not yet been established and is thus not sufficient to assess this known serious risk, or has been established but is nevertheless not sufficient to assess or identify a serious risk

<u>Study</u>: all other investigations, such as investigations in humans that are not clinical trials as defined below (e.g., observational epidemiologic studies), animal studies, and laboratory experiments?
 **Do not select the above study type if:** a study will not be sufficient to identify or assess a serious risk

Clinical trial: any prospective investigation in which the sponsor or investigator determines the method of assigning investigational product or other interventions to one or more human subjects?

4. What type of study or clinical trial is required or agreed upon (describe and check type below)? If the study or trial will be performed in a subpopulation, list here.

The sponsor agreed to conduct a 2-year dermal mouse carcinogenicity study post-approval.

#### Required

- Observational pharmacoepidemiologic study
- Registry studies
- Primary safety study or clinical trial
- Pharmacogenetic or pharmacogenomic study or clinical trial if required to further assess safety
- Thorough Q-T clinical trial
- Nonclinical (animal) safety study (e.g., carcinogenicity, reproductive toxicology)
- Nonclinical study (laboratory resistance, receptor affinity, quality study related to safety)
- Pharmacokinetic studies or clinical trials
- Drug interaction or bioavailability studies or clinical trials
- Dosing trials

Additional data or analysis required for a previously submitted or expected study/clinical trial (provide explanation)

Meta-analysis or pooled analysis of previous studies/clinical trials
Immunogenicity as a marker of safety
Other (provide explanation)

### Agreed upon:

	<u> </u>		4 1 . 4	( C )	• • • • • • • • •
7	Juanity study	/ without a sar	ety endpoint	(e.g., manufactur	ing, stability)

Pharmacoepidemiologic study not related to safe drug use (e.g., natural history of disease, background rates of adverse events)

Clinical trials primarily designed to further define efficacy (e.g., in another condition, different disease severity, or subgroup) that are NOT required under Subpart H/E

Dose-response study or clinical trial performed for effectiveness

Nonclinical	study, not	safety-related	(specify)

Other

5. Is the PMR/PMC clear, feasible, and appropriate?

Does the study/clinical trial meet criteria for PMRs or PMCs?

- Are the objectives clear from the description of the PMR/PMC?
- Has the applicant adequately justified the choice of schedule milestone dates?
- Has the applicant had sufficient time to review the PMRs/PMCs, ask questions, determine feasibility, and contribute to the development process?

Check if this form describes a FDAAA PMR that is a randomized controlled clinical trial

#### If so, does the clinical trial meet the following criteria?

There is a significant question about the public health risks of an approved drug

There is not enough existing information to assess these risks

Information cannot be gained through a different kind of investigation

The trial will be appropriately designed to answer question about a drug's efficacy and safety, and

The trial will emphasize risk minimization for participants as the protocol is developed

#### **PMR/PMC Development Coordinator:**

This PMR/PMC has been reviewed for clarity and consistency, and is necessary to further refine the safety, efficacy, or optimal use of a drug, or to ensure consistency and reliability of drug quality.

(signature line for BLAs)

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/s/

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OMOLARA R LAIYEMO 07/29/2015

TATIANA OUSSOVA 07/29/2015

#### MEMORANDUM

#### **REVIEW OF REVISED LABEL AND LABELING**

Division of Medication Error Prevention and Analysis (DMEPA) Office of Medication Error Prevention and Risk Management (OMEPRM) Office of Surveillance and Epidemiology (OSE) Center for Drug Evaluation and Research (CDER)

Date of This Memorandum:	May 28, 2015	
Requesting Office or Division:	Division of Dermatology and Dental Products (DDDP)	
Application Type and Number:	NDA 207071	
Product Name and Strength:	Finacea <sup>(b) (4)</sup> (azelaic acid) Foam, 15%	
Submission Date:	September 30, 2014	
Applicant/Sponsor Name:	Bayer Healthcare Pharmaceuticals	
OSE RCM #:	2014-2534-1	
DMEPA Primary Reviewer:	Carlos M Mena-Grillasca, RPh	
DMEPA Associate Director:	Lubna Merchant, MS, PharmD	

#### 1 PURPOSE OF MEMO

DMEPA completed the label, labeling, and packaging review for Finacea Foam on March 26, 2015<sup>1</sup>. However, during the labeling meetings the Dosage and Administration section of the FPI was to read "Apply a thin layer...". Therefore, DMEPA's original recommendations for the container labels and carton labeling need to be revised accordingly.

<sup>&</sup>lt;sup>1</sup> Mena-Grillasca C. Label and Labeling Review for Finacea Foam (NDA 207071). Silver Spring (MD): Food and Drug Administration, Center for Drug Evaluation and Research, Office of Surveillance and Epidemiology, Division of Medication Error Prevention and Analysis (US); 2015 MAR 26. OSE RCM No.: 2014-2534.

#### 2 **RECOMMENDATIONS**

DMEPA recommends the following comments be implemented prior to approval of the NDA. We are providing all of our comments, including those from the original review. For the convenience of the reviewer, edits are highlighted in blue font.

#### 2.1 RECOMMENDATIONS TO THE REVIEW DIVISION

- A. Full Prescribing Information
  - 1. Section 16.2 Storage and Handling
    - i. Include the statement "Discard product 8 weeks after opening" immediately below the statement "Shake well before use".
  - 2. Section 17 Patient Counseling Information
    - i. Include a bullet that reads "Discard product 8 weeks after opening."

#### 2.2 RECOMMENDATIONS FOR BAYER HEALTHCARE PHARMACEUTICALS

- A. General Comments (all container labels and carton labeling)
  - 1. Ensure the lot number and expiration date are present on the container labels and carton labeling. The images provided do not indicate where this information will be presented.
  - 2. Delete or reduce the size of the **1**<sup>(b) (4)</sup> rainbow-like graphic from the principal display panel. As currently presented the use of multiple graphics on the principal display panel crowds the labels and detracts from the presentation of the relevant product information (i.e. proprietary name, established name, dosage form, and strength).
  - 3. Revise the "Directions" statement to separate the 'directions' from the 'dosage statement' to read:

Shake well before using. Dosage: Apply a thin layer...

 Relocate the route of administration statement to the principal display panel where the <sup>(b) (4)</sup> rainbow-like graphic is currently located and increase its prominence to read:

### For Topical Use Only

Not for ophthalmic, oral or intravaginal use

- B. Container Label (30 g)
  - 1. Decrease the prominence of the "Rx Only" statement so that it does not compete in prominence with the established name, dosage form, and strength statement.

Alternatively, you may relocate the "Rx Only" statement to the lower portion of the principal display panel.

- C. Container Label (50 g)
  - 1. Include the statement "Discard product 8 weeks after opening" in bold font below the dosage statement.
- D. Carton Labeling (30 g, 50 g)
  - 1. Include the statements "Discard product 8 weeks after opening.

Date Opened: \_\_\_\_\_\_" in bold font under the storage statement.

2. To implement comment D.1., we recommend you relocate the manufacturer information to a side panel.

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CARLOS M MENA-GRILLASCA 05/28/2015

LUBNA A MERCHANT 05/29/2015 FOOD AND DRUG ADMINISTRATION Center for Drug Evaluation and Research Office of Prescription Drug Promotion

#### \*\*\*\*Pre-decisional Agency Information\*\*\*\*

#### Memorandum

Date:	May 28, 2015
То:	Omolara Laiyemo Regulatory Project Manager Division of Dermatology and Dental Products (DDDP)
From:	Tara Turner, Pharm.D., MPH Regulatory Review Officer Office of Prescription Drug Promotion (OPDP)
CC:	Melinda McLawhorn, Pharm.D., BCPS, RAC, Acting Team Leader, OPDP
Subject:	NDA 207071 Finacea <sup>®</sup> (azelaic acid) Foam, 15% for topical use

On December 5, 2014, DDDP consulted OPDP to review the draft Package Insert (PI) and carton and container labeling for Finacea<sup>®</sup> (azelaic acid) Foam, 15%, for topical use (Finacea) for the original NDA submission.

OPDP reviewed the proposed substantially complete version of the PI provided by DDDP via e-mail on May 14, 2015. OPDP also reviewed the proposed carton and container labeling submitted to the electronic document room on September 30, 2014. OPDP's comments on the PI and carton and container labeling are provided below.

Thank you for your consult. If you have any questions about OPDP's comments, please contact Tara Turner at 6-2166 or at <u>Tara.Turner@fda.hhs.gov</u>.

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TARA P TURNER 05/28/2015

#### LABEL AND LABELING REVIEW

Division of Medication Error Prevention and Analysis (DMEPA) Office of Medication Error Prevention and Risk Management (OMEPRM) Office of Surveillance and Epidemiology (OSE) Center for Drug Evaluation and Research (CDER)

#### \*\*\* This document contains proprietary information that cannot be released to the public\*\*\*

Date of This Review:	March 26, 2015
Requesting Office or Division:	Division of Dermatology and Dental Products (DDDP)
Application Type and Number:	NDA 207071
Product Name and Strength:	Finacea <sup>(b) (4)</sup> (azelaic acid) Foam, 15%
Product Type:	Single-ingredient product
Rx or OTC:	Rx
Applicant/Sponsor Name:	Bayer Healthcare Pharmaceuticals
Submission Date:	September 30, 2014
OSE RCM #:	2014-2534
DMEPA Primary Reviewer:	Carlos M Mena-Grillasca, RPh
DMEPA Team Leader:	Kendra Worthy, PharmD

#### 1 REASON FOR REVIEW

As part of the evaluation for NDA 207071, DDDP requested DMEPA evaluate the proposed container labels, carton labeling, and Full Prescribing Information (FPI) for Finacea Foam for areas of vulnerability that could lead to medication errors.

#### 2 MATERIALS REVIEWED

We considered the materials listed in Table 1 for this review. The Appendices provide the methods and results for each material reviewed.

Table 1. Materials Considered for this Label and Labeling Review	
Material Reviewed	Appendix Section (for Methods and Results)
Product Information/Prescribing Information	A
Previous DMEPA Reviews	B — n/a
Human Factors Study	C — n/a
ISMP Newsletters	D – n/a
FDA Adverse Event Reporting System (FAERS)*	E — n/a
Other	F — n/a
Labels and Labeling	G

N/A=not applicable for this review

\*We do not typically search FAERS for label and labeling reviews unless we are aware of medication errors through our routine postmarket safety surveillance

#### 3 OVERALL ASSESSMENT OF THE MATERIALS REVIEWED

The applicant is proposing a 30 g physician sample and 50 g trade package size. We note that the currently marketed Finacea gel is available in 50 g tubes and 45 g pump. Therefore, the 50 g package size for the foam formulation seems adequate

We note that the principal display panel on the container label is crowded with various graphics that detract from important drug product information (i.e. proprietary name, established name, dosage form, and strength). In general, the route of administration statement lacks prominence; either due to small font size and/or location within the labels (i.e. side panel). Also, the dosage information is presented under the

or "Dosage" heading. Finally, the CMC reviewer indicated that the applicant performed in-use stability testing for 8 weeks; however, the labels and labeling do not indicate this limitation of use.

#### 4 CONCLUSION & RECOMMENDATIONS

We conclude that the proposed packaging configuration is adequate. However, DMEPA recommends the following container labels and carton labeling comments be implemented prior to approval of this NDA.

#### 4.1 RECOMMENDATIONS TO THE REVIEW DIVISION

- A. Full Prescribing Information
  - 1. Section 16.2 Storage and Handling
    - i. Include the statement "Discard product 8 weeks after opening" immediately below the statement "Shake well before use".
  - 2. Section 17 Patient Counseling Information
    - i. Include a bullet that reads "Discard product 8 weeks after opening."

#### 4.2 RECOMMENDATIONS FOR BAXTER HEALTHCARE PHARMACEUTICALS

- A. General Comments (all container labels and carton labeling)
  - 1. Ensure the lot number and expiration date are present on the container labels and carton labeling. The images provided do not indicate where this information will be presented.
  - 2. Delete or reduce the size of the **end**<sup>(b) (4)</sup> rainbow-like graphic from the principal display panel. As currently presented the use of multiple graphics on the principal display panel crowds the labels and detracts from the presentation of the relevant product information (i.e. proprietary name, established name, dosage form, and strength).
  - 3. Revise the "Directions" statement to separate the 'directions' from the 'dosage statement' to read:

Shake well before using. Dosage: Apply a (b) (4) ...

4. Relocate the route of administration statement to the principal display panel where the <sup>(b) (4)</sup> rainbow-like graphic is currently located and increase its prominence to read:

For Topical Use Only Not for ophthalmic, oral or intravaginal use

- B. Container Label (30 g)
  - Decrease the prominence of the "Rx Only" statement so that it does not compete in prominence with the established name, dosage form, and strength statement. Alternatively, you may relocate the "Rx Only" statement to the lower portion of the principal display panel.
- C. Container Label (50 g)
  - 1. Include the statement "Discard product 8 weeks after opening" in bold font below the dosage statement.
- D. Carton Labeling (30 g, 50 g)
  - Include the statements "Discard product 8 weeks after opening. Date Opened: \_\_\_\_\_\_" in bold font under the storage statement.
  - 2. To implement comment D.1., we recommend you relocate the manufacturer information to a side panel.

#### APPENDICES: METHODS & RESULTS FOR EACH MATERIALS REVIEWED

#### APPENDIX A. PRODUCT INFORMATION/PRESCRIBING INFORMATION

Table 2 presents relevant product information for Finacea Foam that Baxter Healthcare Pharmaceuticals submitted on September 30, 2014.

Table 2. Relevant Product Information for Finacea Foam	
Initial Approval Date	n/a
Active Ingredient	Azelaic Acid
Indication	Topical treatment of inflammatory papules and pustules of mild to moderate rosacea.
Route of Administration	Topical
Dosage Form	Foam
Strength	15%
Dose and Frequency	Apply a <sup>(b) (4)</sup> twice daily (morning and evening) to the entire facial area (cheeks, chin, forehead, and nose).
How Supplied	50 g
Storage	Store at 25°C (77°F); excursions permitted between 15-30°C (59-86°F)
Container Closure	Pressurized aluminum can

#### APPENDIX B. PREVIOUS DMEPA REVIEWS

#### B.1 Methods

On March 22, 2015, we searched the L:drive using the terms, Finacea Foam to identify reviews previously performed by DMEPA.

#### B.2 Results

Our search did not identify any previous label and labeling reviews for Finacea Foam.

#### APPENDIX C. HUMAN FACTORS STUDY

N/A

APPENDIX D. ISMP NEWSLETTERS

N/A

APPENDIX E. FDA ADVERSE EVENT REPORTING SYSTEM (FAERS)

N/A

APPENDIX F. N/A

#### APPENDIX G. LABELS AND LABELING

#### G.1 List of Labels and Labeling Reviewed

Using the principles of human factors and Failure Mode and Effects Analysis,<sup>1</sup> along with postmarket medication error data, we reviewed the following Finacea Foam labels and labeling submitted by Baxter Healthcare Pharmaceuticals on September 30, 2014.

- Container label
- Carton labeling
- Professional Sample Container Label
- Professional Sample Carton Labeling

#### G.2 Label and Labeling Images

# 3 Page(s) of Draft Labeling have been Withheld in Full as b4 (CCI/TS) immediately following this page

<sup>&</sup>lt;sup>1</sup> Institute for Healthcare Improvement (IHI). Failure Modes and Effects Analysis. Boston. IHI:2004.

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CARLOS M MENA-GRILLASCA 03/26/2015

KENDRA C WORTHY 03/26/2015

### REGULATORY PROJECT MANAGER PHYSICIAN'S LABELING RULE (PLR) FORMAT REVIEW OF THE PRESCRIBING INFORMATION

Application: NDA 207071

Application Type: New NDA

Name of Drug/Dosage Form: Finacea (azelaic acid) foam

Applicant: Bayer HealthCare

**Receipt Date:** 9/30/2014

Goal Date: 7/30/2015

#### **1. Regulatory History and Applicant's Main Proposals**

NDA 207071 is an original application that provides safety and efficacy data for azelaic acid foam, 15%. Azelaic acid foam, 15% has been studied under IND 077516 which was originally submitted on 09 November 2007. Bayer HealthCare is proposing prescribing information provided in the Physician Labeling Rule (PLR) format.

#### 2. Review of the Prescribing Information

This review is based on the applicant's submitted Word format of the prescribing information (PI). The applicant's proposed PI was reviewed in accordance with the labeling format requirements listed in the "Selected Requirements for Prescribing Information (SRPI)" checklist (see the Appendix).

#### 3. Conclusions/Recommendations

SRPI format deficiencies were identified in the review of this PI. For a list of these deficiencies see the Appendix.

All SRPI format deficiencies of the PI and other labeling issues identified above will be conveyed to the applicant in the 74-day letter/an advice letter. The applicant will be asked to correct these deficiencies and resubmit the PI in <u>Word format</u> by 12/19/2014. The resubmitted PI will be used for further labeling review.

# Appendix

The Selected Requirement of Prescribing Information (SRPI) is a 42-item, drop-down checklist of important <u>format</u> elements of the prescribing information (PI) based on labeling regulations (21 CFR 201.56 and 201.57) and guidances.

# Highlights

See Appendix A for a sample tool illustrating the format for the Highlights.

#### HIGHLIGHTS GENERAL FORMAT

**YES** 1. Highlights (HL) must be in a minimum of 8-point font and should be in two-column format, with <sup>1</sup>/<sub>2</sub> inch margins on all sides and between columns.

#### Comment:

YES 2. The length of HL must be one-half page or less unless a waiver has been granted in a previous submission. The HL Boxed Warning does not count against the one-half page requirement. Instructions to complete this item: If the length of the HL is one-half page or less, select "YES" in the drop-down menu because this item meets the requirement. However, if HL is longer than one-half page, select "NO" unless a waiver has been granted.

#### Comment:

YES 3. A horizontal line must separate HL from the Table of Contents (TOC). A horizontal line must separate the TOC from the FPI.

### <u>Comment</u>:

YES 4. All headings in HL must be **bolded** and presented in the center of a horizontal line (each horizontal line should extend over the entire width of the column as shown in Appendix A). The headings should be in UPPER CASE letters.

#### Comment:

NO 5. White space should be present before each major heading in HL. There must be no white space between the HL Heading and HL Limitation Statement. There must be no white space between the product title and Initial U.S. Approval. See Appendix A for a sample tool illustrating white space in HL.

**<u>Comment</u>**: The spacing should be set at single space without any extra spacing before or after HL Heading and Product title. There should be white space between the "Initial US Approval" line and the Indications heading.

YES
 6. Each summarized statement or topic in HL must reference the section(s) or subsection(s) of the Full Prescribing Information (FPI) that contain more detailed information. The preferred format is the numerical identifier in parenthesis [e.g., (1.1)] at the end of each summarized statement or topic.

#### <u>Comment</u>:

**YES** 7. Section headings must be presented in the following order in HL:

Section	Required/Optional
Highlights Heading	Required

SRPI version 4: May 2014

Highlights Limitation Statement	Required
Product Title	Required
<ul> <li>Initial U.S. Approval</li> </ul>	Required
Boxed Warning	Required if a BOXED WARNING is in the FPI
<ul> <li>Recent Major Changes</li> </ul>	Required for only certain changes to PI*
<ul> <li>Indications and Usage</li> </ul>	Required
Dosage and Administration	Required
<ul> <li>Dosage Forms and Strengths</li> </ul>	Required
Contraindications	Required (if no contraindications must state "None.")
<ul> <li>Warnings and Precautions</li> </ul>	Not required by regulation, but should be present
Adverse Reactions	Required
Drug Interactions	Optional
<ul> <li>Use in Specific Populations</li> </ul>	Optional
Patient Counseling Information Statement	Required
Revision Date	Required

\* RMC only applies to the BOXED WARNING, INDICATIONS AND USAGE, DOSAGE AND ADMINISTRATION, CONTRAINDICATIONS, and WARNINGS AND PRECAUTIONS sections.

<u>Comment</u>:

#### **HIGHLIGHTS DETAILS**

#### **Highlights Heading**

 YES
 8. At the beginning of HL, the following heading must be **bolded** and should appear in all UPPER CASE letters: "HIGHLIGHTS OF PRESCRIBING INFORMATION". Comment:

#### **Highlights Limitation Statement**

YES
 9. The bolded HL Limitation Statement must include the following verbatim statement: "These highlights do not include all the information needed to use (insert name of drug product) safely and effectively. See full prescribing information for (insert name of drug product)." The name of drug product should appear in UPPER CASE letters.

Comment:

#### **Product Title in Highlights**

**YES** 10. Product title must be **bolded**.

Comment:

#### Initial U.S. Approval in Highlights

YES 11. Initial U.S. Approval in HL must be **bolded**, and include the verbatim statement "Initial U.S. Approval:" followed by the 4-digit year.

Comment:

#### **Boxed Warning (BW) in Highlights**

**N/A** 12. All text in the BW must be **bolded**.

#### Comment:

N/A 13. The BW must have a heading in UPPER CASE, containing the word "WARNING" (even if more than one warning, the term, "WARNING" and not "WARNINGS" should be used) and

SRPI version 4: May 2014

other words to identify the subject of the warning (e.g., "WARNING: SERIOUS INFECTIONS and ACUTE HEPATIC FAILURE"). The BW heading should be centered.

#### Comment:

N/A 14. The BW must always have the verbatim statement "See full prescribing information for complete boxed warning." This statement should be centered immediately beneath the heading and appear in *italics*.

#### Comment:

N/A 15. The BW must be limited in length to 20 lines (this includes white space but does not include the BW heading and the statement "See full prescribing information for complete boxed warning.").

#### Comment:

#### Recent Major Changes (RMC) in Highlights

N/A 16. RMC pertains to only the following five sections of the FPI: BOXED WARNING, INDICATIONS AND USAGE, DOSAGE AND ADMINISTRATION, CONTRAINDICATIONS, and WARNINGS AND PRECAUTIONS. RMC must be listed in the same order in HL as the modified text appears in FPI.

#### <u>Comment</u>:

N/A 17. The RMC must include the section heading(s) and, if appropriate, subsection heading(s) affected by the recent major change, together with each section's identifying number and date (month/year format) on which the change was incorporated in the PI (supplement approval date). For example, "Warnings and Precautions, Acute Liver Failure (5.1) --- 9/2013".

#### Comment:

N/A 18. The RMC must list changes for at least one year after the supplement is approved and must be removed at the first printing subsequent to one year (e.g., no listing should be one year older than revision date).

#### Comment:

#### Indications and Usage in Highlights

19. If a product belongs to an established pharmacologic class, the following statement is required under the Indications and Usage heading in HL: "(Product) is a (name of established pharmacologic class) indicated for (indication)".

**Comment:** Pharmacological class not stated

#### **Dosage Forms and Strengths in Highlights**

N/A 20. For a product that has several dosage forms (e.g., capsules, tablets, and injection), bulleted subheadings or tabular presentations of information should be used under the Dosage Forms and Strengths heading.

#### Comment:

NO

#### **Contraindications in Highlights**

YES 21. All contraindications listed in the FPI must also be listed in HL or must include the statement "None" if no contraindications are known. Each contraindication should be bulleted when there is more than one contraindication.

#### Comment:

#### **Adverse Reactions in Highlights**

YES 22. For drug products other than vaccines, the verbatim **bolded** statement must be present: "To report SUSPECTED ADVERSE REACTIONS, contact (insert name of manufacturer) at (insert manufacturer's U.S. phone number) or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch".

Comment:

#### **Patient Counseling Information Statement in Highlights**

**YES** 23. The Patient Counseling Information statement must include one of the following three **bolded** verbatim statements that is most applicable:

If a product does not have FDA-approved patient labeling:

#### • "See 17 for PATIENT COUNSELING INFORMATION"

If a product has FDA-approved patient labeling:

- "See 17 for PATIENT COUNSELING INFORMATION and FDA-approved patient labeling"
- "See 17 for PATIENT COUNSELING INFORMATION and Medication Guide" <u>Comment</u>:

#### **Revision Date in Highlights**

**YES** 24. The revision date must be at the end of HL, and should be **bolded** and right justified (e.g., "**Revised: 9/2013**").

Comment:

# **Contents: Table of Contents (TOC)**

#### See Appendix A for a sample tool illustrating the format for the Table of Contents.

**YES** 25. The TOC should be in a two-column format.

#### <u>Comment</u>:

YES 26. The following heading must appear at the beginning of the TOC: "FULL PRESCRIBING INFORMATION: CONTENTS". This heading should be in all UPPER CASE letters and bolded.

#### Comment:

N/A 27. The same heading for the BW that appears in HL and the FPI must also appear at the beginning of the TOC in UPPER CASE letters and **bolded**.

#### Comment:

**YES** 28. In the TOC, all section headings must be **bolded** and should be in UPPER CASE.

#### Comment:

**YES** 29. In the TOC, all subsection headings must be indented and not bolded. The headings should be in title case [first letter of all words are capitalized except first letter of prepositions (through), articles (a, an, and the), or conjunctions (for, and)].

#### Comment:

**YES** 30. The section and subsection headings in the TOC must match the section and subsection headings in the FPI.

#### <u>Comment</u>:

YES 31. In the TOC, when a section or subsection is omitted, the numbering must not change. If a section or subsection from 201.56(d)(1) is omitted from the FPI and TOC, the heading "FULL PRESCRIBING INFORMATION: CONTENTS" must be followed by an asterisk and the following statement must appear at the end of TOC: "\*Sections or subsections omitted from the full prescribing information are not listed."

# Comment:

# **Full Prescribing Information (FPI)**

### FULL PRESCRIBING INFORMATION: GENERAL FORMAT

32. The **bolded** section and subsection headings in the FPI must be named and numbered in YES accordance with 21 CFR 201.56(d)(1) as noted below (section and subsection headings should be in UPPER CASE and title case, respectively). If a section/subsection required by regulation is omitted, the numbering must not change. Additional subsection headings (i.e., those not named by regulation) must also be **bolded** and numbered.

BOXED WARNING
1 INDICATIONS AND USAGE
2 DOSAGE AND ADMINISTRATION
3 DOSAGE FORMS AND STRENGTHS
4 CONTRAINDICATIONS
5 WARNINGS AND PRECAUTIONS
6 ADVERSE REACTIONS
7 DRUG INTERACTIONS
8 USE IN SPECIFIC POPULATIONS
8.1 Pregnancy
8.2 Labor and Delivery
8.3 Nursing Mothers
8.4 Pediatric Use
8.5 Geriatric Use
9 DRUG ABUSE AND DEPENDENCE
9.1 Controlled Substance
9.2 Abuse
9.3 Dependence
10 OVERDOSAGE
11 DESCRIPTION
12 CLINICAL PHARMACOLOGY
12.1 Mechanism of Action
12.2 Pharmacodynamics
12.3 Pharmacokinetics
12.4 Microbiology (by guidance)
12.5 Pharmacogenomics (by guidance)
13 NONCLINICAL TOXICOLOGY
13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility
13.2 Animal Toxicology and/or Pharmacology
14 CLINICAL STUDIES
15 REFERENCES
16 HOW SUPPLIED/STORAGE AND HANDLING
17 PATIENT COUNSELING INFORMATION

#### Comment:

N/A

33. The preferred presentation for cross-references in the FPI is the section (not subsection) heading followed by the numerical identifier. The entire cross-reference should be in *italics* and enclosed within brackets. For example, "[see Warnings and Precautions (5.2)]" or "[see Warnings and Precautions (5.2)]".

*Comment:* The sponsor's proposed FPI does not have any cross-references

N/A 34. If RMCs are listed in HL, the corresponding new or modified text in the FPI sections or subsections must be marked with a vertical line on the left edge.

#### Comment:

#### FULL PRESCRIBING INFORMATION DETAILS

#### FPI Heading

**YES** 35. The following heading must be **bolded** and appear at the beginning of the FPI: "**FULL PRESCRIBING INFORMATION**". This heading should be in UPPER CASE.

<u>Comment</u>:

#### **BOXED WARNING Section in the FPI**

N/A 36. In the BW, all text should be **bolded**.

#### <u>Comment</u>:

N/A 37. The BW must have a heading in UPPER CASE, containing the word "WARNING" (even if more than one Warning, the term, "WARNING" and not "WARNINGS" should be used) and other words to identify the subject of the Warning (e.g., "WARNING: SERIOUS INFECTIONS and ACUTE HEPATIC FAILURE").

Comment:

#### **CONTRAINDICATIONS Section in the FPI**

YES 38. If no Contraindications are known, this section must state "None."

Comment:

#### **ADVERSE REACTIONS Section in the FPI**

**YES** 39. When clinical trials adverse reactions data are included (typically in the "Clinical Trials Experience" subsection of ADVERSE REACTIONS), the following verbatim statement or appropriate modification should precede the presentation of adverse reactions:

"Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice."

#### Comment:

N/A 40. When postmarketing adverse reaction data are included (typically in the "Postmarketing Experience" subsection of ADVERSE REACTIONS), the following verbatim statement or appropriate modification should precede the presentation of adverse reactions:

"The following adverse reactions have been identified during post-approval use of (insert drug name). Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure."

#### <u>Comment</u>:

#### PATIENT COUNSELING INFORMATION Section in the FPI

N/A

SRPI version 4: May 2014

(b) (4)

41. Must reference any FDA-approved patient labeling in Section 17 (PATIENT COUNSELING INFORMATION section). The reference should appear at the beginning of Section 17 and include the type(s) of FDA-approved patient labeling (e.g., Patient Information, Medication Guide, Instructions for Use).

*Comment:* The applicant did not proposed any patient labeling.

N/A 42. FDA-approved patient labeling (e.g., Medication Guide, Patient Information, or Instructions for Use) must not be included as a subsection under section 17 (PATIENT COUNSELING INFORMATION). All FDA-approved patient labeling must appear at the end of the PI upon approval.

Comment:

# Appendix A: Format of the Highlights and Table of Contents

HIGHLIGHTS OF PRESCRIBING INFORMATION	CONTRAINDICATIONS
These highlights do not include all the information needed to use [DRUG	• [text]
NAME] safely and effectively. See full prescribing information for	• [text]
[DRUG NAME].	
	WARNINGS AND PRECAUTIONS
[DRUG NAME (nonproprietary name) dosage form, route of	• [text]
administration, controlled substance symbol]	• [text]
Initial U.S. Approval: [year]	
	ADVERSE REACTIONS
WARNING: [SUBJECT OF WARNING]	Most common adverse reactions (incidence $> x\%$ ) are [text].
See full prescribing information for complete boxed warning.	
	To report SUSPECTED ADVERSE REACTIONS, contact [name of
• [text]	manufacturer] at [phone #] or FDA at 1-800-FDA-1088 or
• [text]	www.fda.gov/medwatch.
	DDUC DITED ( CTIONS
DECENTRALION OF MODE	DRUG INTERACTIONS
RECENT MAJOR CHANGES	• [text]
[section (X.X)] [m/year]	• [text]
[section (X.X)] [m/year]	VOT IN ORCOTTO ROBULATIONO
INDICATIONS AND USACE	USE IN SPECIFIC POPULATIONS
INDICATIONS AND USAGE	• [text]
[DRUG NAME] is a [name of pharmacologic class] indicated for [text]	• [text]
DOSAGE AND ADMINISTRATION	
	See 17 for PATIENT COUNSELING INFORMATION [and FDA-
• [text]	approved patient labeling OR and Medication Guide].
• [text]	Parriande [m/man]
DOSAGE FORMS AND STRENGTHS	Revised: [m/year]
[text]	
[text]	9 DRUG ABUSE AND DEPENDENCE
[text] FULL PRESCRIBING INFORMATION: CONTENTS*	9 DRUG ABUSE AND DEPENDENCE 9.1 Controlled Substance
[text] FULL PRESCRIBING INFORMATION: CONTENTS* WARNING: [SUBJECT OF WARNING]	
[text] FULL PRESCRIBING INFORMATION: CONTENTS* WARNING: [SUBJECT OF WARNING] 1 INDICATIONS AND USAGE	9.1 Controlled Substance
[text] FULL PRESCRIBING INFORMATION: CONTENTS* WARNING: [SUBJECT OF WARNING] 1 INDICATIONS AND USAGE 2 DOSAGE AND ADMINISTRATION	9.1 Controlled Substance 9.2 Abuse
[text] FULL PRESCRIBING INFORMATION: CONTENTS* WARNING: [SUBJECT OF WARNING] 1 INDICATIONS AND USAGE 2 DOSAGE AND ADMINISTRATION 2.1 [text]	<ul><li>9.1 Controlled Substance</li><li>9.2 Abuse</li><li>9.3 Dependence</li></ul>
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# This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

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/s/

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OMOLARA R LAIYEMO 12/01/2014

J P PHILLIPS 12/01/2014

# **RPM FILING REVIEW**

# (Including Memo of Filing Meeting) To be completed for all new NDAs, BLAs, and Efficacy Supplements [except SE8 (labeling change with clinical data) and SE9 (manufacturing change with clinical data]

Application Information						
NDA # NDA 207071						
BLA#	BLA Supplement #	#: S-	New Indication	(SE1)		
			New Dosing Re	gimen (SE2)		
			New Route Of A	Administration (SE3)		
			Comparative Ef	ficacy Claim (SE4)		
			New Patient Pop			
			Rx To OTC Swi			
				proval Confirmatory Study		
			(SE7)	nfirmatory Study (SE7)		
			=	e With Clinical Data (SE8)		
				Change With Clinical Data		
			(SE9)	Jiange with Chinear Data		
			Pediatric			
Proprietary Name: Finace	a					
Established/Proper Name:	azelaic acid					
Dosage Form: foam						
Strengths: 15%						
Applicant: Bayer HealthC	Care Pharmaceutica	als Inc.				
Agent for Applicant (if app	Agent for Applicant (if applicable):					
Date of Application: September 30, 2014						
Date of Receipt: September 30, 2014						
Date clock started after UN: NA						
PDUFA Goal Date: July 3	0, 2015	Action Goal D	te (if different):			
Filing Date: Nov 29, 2014			Meeting: 11/18/	2014		
Chemical Classification (original NDAs only) :						
Type 1- New Molecular Entity (NME); NME and New Combination						
Type 2- New Active Ingredient; New Active Ingredient and New Dosage Form; New Active						
Ingredient and New Combination						
Type 3- New Dosage Form; New Dosage Form and New Combination						
Type 4- New Combin	Type 4- New Combination					
Type 5- New Formulation or New Manufacturer						
Type 7- Drug Already Marketed without Approved NDA						
Type 8- Partial Rx to OTC Switch						
Proposed indication(s)/Proposed change(s): Topical treatment of inflammatory papules and pustules						
of mild to moderate rosad	cea / New dosage f	orm				
Type of Original NDA:			⊠ 505(t	)(1)		
AND (if applicable			<u>505(t</u>			
Type of NDA Supplement:			505(t			
			<b>505(b</b>	)(2)		
If 505(b)(2): Draft the ".	505(b)(2) Assessm	ent" review fo	nd			

		-	
Type of BLA		351(a)	
	Distantia and	351(k)	
If 351(k), notify the OND Therapo	eutic Biologics and		
Biosimilars Team Review Classification:		⊠ Standard	
Review Classification.		Priority	
The application will be a priority	review if.		
• A complete response to a p	2	Pediatric WR	
	ial response to a WR that is		
sufficient to change the lat	-	Tropical Disease Priority	
priority review – check wit	0	Review Voucher Pediatric Rare Disease Priority	
	Infectious Disease Product	Review Voucher	
(QIDP)	0		
• A Tropical Disease Priorit	y Review Voucher was		
submitted			
• A Pediatric Rare Disease I	Priority Review Voucher was		
submitted			
Resubmission after withdrawal?		after refuse to file?	
Part 3 Combination Product?	Convenience kit/Co-package		
		ce/system (syringe, patch, etc.)	
If yes, contact the Office of	Device coated/impregnated/	levice/system (syringe, patch, etc.)	
Combination Products (OCP) and copy them on all Inter-	Device coated/impregnated/		
Center consults	Separate products requiring		
Center consults	Drug/Biologic		
		on cross-labeling of separate	
	products	al product)	
	Other (drug/device/biologica	al product)	
Fast Track Designation	PMC response		
Breakthrough Therapy Designation			
(set the submission property in DARRTS and	FDAAA [505(0)]		
notify the CDER Breakthrough Therapy		iatric studies (FDCA Section	
Program Manager) Rolling Review	505B)		
Orphan Designation		val confirmatory studies (21 CFR	
	314.510/21 CFR 601.41)		
Rx-to-OTC switch, Full	Animal rule postmarketing studies to verify clinical benefit and safety (21 CFR 314.610/21 CFR 601.42)		
Rx-to-OTC switch, Partial	ochemi and safety (21 CFR 514.010/21 CFR 001.42)		
Direct-to-OTC			
Other:			
Collaborative Review Division (if OT	C product):		
List referenced IND Number(s): 077			

at: <u>http://inside.fda.gov:9003/CDER/OfficeofNewDrugs/ImmediateOffice/UCM027499</u>.

Goal Dates/Product Names/Classification Properties YES NO NA Comment

PDUFA and Action Goal dates correct in tracking system	stem?	$\square$				
If no, ask the document room staff to correct them						
immediately. These are the dates used for calcu						
inspection dates.	uuing					
Are the established/proper and applicant names corre	ct in	$\square$				
tracking system?	Ct III					
tracking system:						
If no, ask the document room staff to make the						
corrections. Also, ask the document room staff	to add					
the established/proper name to the supporting I						
if not already entered into tracking system.	(12)(5)					
Is the review priority (S or P) and all appropriate		$\boxtimes$				
classifications/properties entered into tracking system	n (e g					
chemical classification, combination product classific						
orphan drug)? Check the New Application and N						
Supplement Notification Checklists for a list of						
classifications/properties at:						
http://inside.fda.gov:9003/CDER/OfficeofBusinessProcessSupport/ucm	163969.ht					
<u>m</u>						
If no, ask the document room staff to make the						
appropriate entries.						
Application Integrity Policy		YES	NO	NA	Comment	
Application Integrity Policy Is the application affected by the Application Integrit	y Policy	YES	NO	NA	Comment	
Application Integrity Policy           Is the application affected by the Application Integrit           (AIP)? Check the AIP list at:		YES	NO	NA	Comment	
Application Integrity Policy Is the application affected by the Application Integrit		YES	NO	NA	Comment	
Application Integrity Policy           Is the application affected by the Application Integrit           (AIP)?         Check the AIP list at:           http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicy		YES	NO	NA	Comment	
Application Integrity Policy           Is the application affected by the Application Integrit           (AIP)? Check the AIP list at:           http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPoly.htm           If yes, explain in comment column.	<u>licy/default</u>	YES	NO	NA	Comment	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .httm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the second sec	<u>licy/default</u>	YES	NO ×	NA	Comment	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .htm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:	<u>licy/default</u>					
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .htm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees	he	YES	NO	NA NA	Comment Comment Comment	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolication         Integrity Policy         Integrity Policy <td col<="" td=""><td>he osimilar</td><td></td><td></td><td></td><td></td></td>	<td>he osimilar</td> <td></td> <td></td> <td></td> <td></td>	he osimilar				
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .htm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees	he osimilar	YES				
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolication         Integrity Policy         Integrity Policy <td col<="" td=""><td>he osimilar</td><td>YES</td><td></td><td></td><td></td></td>	<td>he osimilar</td> <td>YES</td> <td></td> <td></td> <td></td>	he osimilar	YES			
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActionScience         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit         User Fee Cover Sheet) included with authorized sign	he osimilar ature?	YES	NO	NA	Comment	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolication         Integrity Policy         Integrity Policy <td col<="" td=""><td>he osimilar ature?</td><td>YES X t for this</td><td>NO applic:</td><td>NA ation (c</td><td><b>Comment</b> Check daily email</td></td>	<td>he osimilar ature?</td> <td>YES X t for this</td> <td>NO applic:</td> <td>NA ation (c</td> <td><b>Comment</b> Check daily email</td>	he osimilar ature?	YES X t for this	NO applic:	NA ation (c	<b>Comment</b> Check daily email
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .htm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit User Fee Cover Sheet) included with authorized sign         User Fee Status	he osimilar ature?	YES X t for this	NO applic:	NA ation (c	<b>Comment</b> Check daily email	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPather         .httm         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit User Fee Cover Sheet) included with authorized sign         User Fee Status         If a user fee is required and it has not been	he osimilar ature? Paymen <i>from Us</i>	□         YES         ⊠         Image: ser Fee A	NO applic:	NA ation (c	<b>Comment</b> Check daily email	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .httm         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit User Fee Cover Sheet) included with authorized sign         User Fee Status         If a user fee is required and it has not been paid (and it is not exempted or waived), the	he osimilar ature? Paymen <i>from</i> <u>U</u>	YES YES t for this serFeeA	NO applic.	NA ation (c a.hhs.g	Comment Comment check daily email cov):	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .htm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit User Fee Cover Sheet) included with authorized sign         User Fee Status         If a user fee is required and it has not been paid (and it is not exempted or waived), the application is unacceptable for filing	he osimilar ature? Paymen <i>from Us</i> Daid	YES YES t for this serFeeA	NO applic: <i>R@fd</i>	NA ation (c a.hhs.g	Comment Comment check daily email rov):	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPachtm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit User Fee Cover Sheet) included with authorized sign         User Fee Status         If a user fee is required and it has not been paid (and it is not exempted or waived), the application is unacceptable for filing following a 5-day grace period. Review stops.	he blicy/default blicy/default blicy/default osimilar ature? Paymen from Us From Us □ Exen □ Waiv	YES YES t for this serFeeA mpt (orpl ved (e.g.	NO applic: <i>R@fdd</i> han, go , small	NA ation (c a.hhs.g	Comment Comment check daily email cov):	
Application Integrity Policy         Is the application affected by the Application Integrit         (AIP)? Check the AIP list at:         http://www.fda.gov/ICECI/EnforcementActions/ApplicationIntegrityPolicity         .htm         If yes, explain in comment column.         If affected by AIP, has OC/OMPQ been notified of the submission? If yes, date notified:         User Fees         Is Form 3397 (User Fee Cover Sheet)/Form 3792 (Bit User Fee Cover Sheet) included with authorized sign         User Fee Status         If a user fee is required and it has not been paid (and it is not exempted or waived), the application is unacceptable for filing	he blicy/default blicy/default blicy/default osimilar ature? Paymen from Us From Us □ Exen □ Waiv	YES YES t for this serFeeA	NO applic: <i>R@fdd</i> han, go , small	NA ation (c a.hhs.g	Comment Comment check daily email rov):	

		Payment	t of othe	r user f	ees:		
If the firm is in arrea	rs for other fees	Not i	⊠ Not in arrears				
(regardless of whethe	2						
	on), the application is						
	g (5-day grace period						
	ew stops. Send UN lette	er					
and contact the user j	-						
User Fee Bundling F		Has the	user fee	bundli	ng polic	y been appro	opriately
		applied?	If no, o	or you	are no	ot sure, cons	sult the
Refer to the guidance	for industry, Submitti	ng User Fe	ee Staff				
Separate Marketing A	Applications and Clinic	cal					
	Assessing User Fees at						
http://www.fda.gov/downloads/L yInformation/Guidances/UCM0	Drugs/GuidanceComplianceRegula 79220 ndf						
yinjormation/Gutaances/OCMO	<u>/9520.paj</u>	No No					
505(b)(2)			YES	NO	NA	Comment	t
(NDAs/NDA Efficacy S		2561 6					
	b)(2) NDA? (Check the			$\square$			
bulleted questions below	tated labeling). If yes,	answer the					
-		maand					
eligible for approval	r a duplicate of a listed dı l under section 505(j) as a	an ANDA?					
	r a duplicate of a listed di						
	at the extent to which the						
	orbed or otherwise made a						
	less than that of the refere	ence listed					
	1 CFR 314.54(b)(1)]. r a duplicate of a listed di	na whose					
	at the rate at which the pr						
	redient(s) is absorbed or 1	1					
	of action is unintentional						
	g [see 21 CFR 314.54(b)	•					
	-						
If you answered yes to	o any of the above bull	eted					
questions, the applica	tion may be refused fo	r filing					
under 21 CFR 314.10	01(d)(9). Contact the 50	05(b)(2)					
review staff in the Im	mediate Office of New	Drugs for					
advice.							
	xclusivity on another liste						
	he same active moiety (e.	.g., 5-year,					
	ediatric exclusivity)?						
Check the Electronic Ora. http://www.accessdata.fda.gov/so							
in the second stand st	ener, each act act and an						
If yes, please list below:	:						
Application No.	Drug Name	Exclusivity	Code	Exc	lusivit	y	

		Expiration	
			1

If there is unexpired, 5-year exclusivity remaining on another listed drug product containing the same active moiety, a 505(b)(2) application cannot be submitted until the period of exclusivity expires (unless the applicant provides paragraph IV patent certification; then an application can be submitted four years after the date of approval.) Pediatric exclusivity will extend both of the timeframes in this provision by 6 months. 21 CFR 314.108(b)(2). Unexpired, 3-year exclusivity may block the approval but not the submission of a 505(b)(2) application.

may block the approval but not the submission of a $505(b)$				
Exclusivity	YES	NO	NA	Comment
Does another product (same active moiety) have orphan		$\times$		
exclusivity for the same indication? Check the Orphan				
Drug Designations and Approvals list at:				
http://www.accessdata.fda.gov/scripts/opdlisting/oopd/index.cfm				
If another product has orphan exclusivity, is the product			$\boxtimes$	
considered to be the same product according to the orphan				
drug definition of sameness [see 21 CFR 316.3(b)(13)]?				
If yes, consult the Director, Division of Regulatory				
Policy II, Office of Regulatory Policy				
NDAs/NDA efficacy supplements only: Has the applicant	$\square$			
requested 5-year or 3-year Waxman-Hatch exclusivity?				
If and the second secon				
If yes, # years requested: 3 years				
Notes du multiplicate que noncisse sur lucisté suid.				
Note: An applicant can receive exclusivity without				
requesting it, therefore, requesting exclusivity is not				
required.				
NDAs only: Is the proposed product a single enantiomer of a		$\boxtimes$		
racemic drug previously approved for a different therapeutic				
use?				
If yes, did the applicant: (a) elect to have the single			$\boxtimes$	
enantiomer (contained as an active ingredient) not be considered the same active ingredient as that contained in an				
already approved racemic drug, and/or (b): request				
exclusivity pursuant to section 505(u) of the Act (per				
FDAAA Section 1113)?				
If yes, contact the Orange Book Staff (CDER-Orange				
Book Staff).				
<b>BLAs only:</b> Has the applicant requested 12-year exclusivity			$\square$	
under section 351(k)(7) of the PHS Act?				
If yes, notify Marlene Schultz-DePalo, OBP				
Biosimilars RPM				
LITO STATEMAN & ALL TA				
Note: Exclusivity requests may be made for an original				
The Enclusivity requests muy be made for an original				

BLA submitted under Section 351(a) of the PHS Act (i.e., a biological reference product). A request may be located in Module 1.3.5.3 and/or other sections of the		
BLA and may be included in a supplement (or other correspondence) if exclusivity has not been previously		
requested in the original 351(a) BLA. An applicant can receive exclusivity without requesting it; therefore,		
requesting exclusivity is not required.		

Format and Content					
Do not check mixed submission if the only electronic component is the content of labeling (COL).	<ul> <li>All paper (except for COL)</li> <li>All electronic</li> <li>Mixed (paper/electronic)</li> <li>CTD</li> <li>Non-CTD</li> <li>Mixed (CTD/non-CTD)</li> </ul>			ctronic)	
If mixed (paper/electronic) submission, which parts of the application are submitted in electronic format?					
<b>Overall Format/Content</b>	YES	NO	NA	Comment	
<b>If electronic submission,</b> does it follow the eCTD guidance? <sup>1</sup> <b>If not,</b> explain (e.g., waiver granted).	$\square$				
<b>Index:</b> Does the submission contain an accurate comprehensive index?					
Is the submission complete as required under 21 CFR 314.50         (NDAs/NDA efficacy supplements) or under 21 CFR 601.2         (BLAs/BLA efficacy supplements) including:         □         □         legible         □      <					
<ul><li>BLAs only: Companion application received if a shared or divided manufacturing arrangement?</li><li>If yes, BLA #</li></ul>					
Forms and Certifications					

*Electronic* forms and certifications with electronic signatures (scanned, digital, or electronic – similar to DARRTS, e.g., /s/) are acceptable. Otherwise, **paper** forms and certifications with hand-written signatures must be included.

*Forms* include: user fee cover sheet (3397/3792), application form (356h), patent information (3542a), financial disclosure (3454/3455), and clinical trials (3674); *Certifications* include: debarment certification, patent certification(s), field copy certification, and pediatric certification.

Application Form	YES	NO	NA	Comment
Is form FDA 356h included with authorized signature per 21			NA	1.1.2
CFR 314.50(a)?				1.1.2
CIR 517.30(a):				
If foreign applicant, a U.S. agent must sign the form				
[see 21 CFR 314.50(a)(5)].				
Are all establishments and their registration numbers listed	$\square$			CMC noted some
on the form/attached to the form?				discrepancies in
				the role of some
				of the
				manufacturing
				sites listed; an IR
				was sent to the
				applicant to
				correct these.
Patent Information	YES	NO	NA	Comment
(NDAs/NDA efficacy supplements only)				
Is patent information submitted on form FDA 3542a per 21	$\boxtimes$			1.3.5.1
CFR 314.53(c)?				
Financial Disclosure				
	YES	NO	NA	Comment
Are financial disclosure forms FDA 3454 and/or 3455	YES		NA	Comment 1.3.4
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and			NA	
Are financial disclosure forms FDA 3454 and/or 3455			NA	
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)?			NA	
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i>			NA	
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)?			NA	
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? Forms must be signed by the APPLICANT, not an Agent [see 21 CFR 54.2(g)].			NA	
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i>			NA	
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i>				1.3.4
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <b>Clinical Trials Database</b>	YES		NA	1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i>				1.3.4
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <b>Clinical Trials Database</b> Is form FDA 3674 included with authorized signature?	YES			1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <b>Clinical Trials Database</b> Is form FDA 3674 included with authorized signature? <i>If yes, ensure that the application is also coded with</i>	YES			1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <b>Clinical Trials Database</b> Is form FDA 3674 included with authorized signature?	YES			1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <u>Clinical Trials Database</u> Is form FDA 3674 included with authorized signature? <i>If yes, ensure that the application is also coded with</i> <i>the supporting document category, "Form 3674."</i>	YES			1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <u>Clinical Trials Database</u> Is form FDA 3674 included with authorized signature? <i>If yes, ensure that the application is also coded with</i> <i>the supporting document category, "Form 3674."</i> <i>If no, ensure that language requesting submission of</i>	YES			1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <u>Clinical Trials Database</u> Is form FDA 3674 included with authorized signature? <i>If yes, ensure that the application is also coded with</i> <i>the supporting document category, "Form 3674."</i> <i>If no, ensure that language requesting submission of</i> <i>the form is included in the acknowledgement letter</i>	YES			1.3.4 Comment
Are financial disclosure forms FDA 3454 and/or 3455 included with authorized signature per 21 CFR 54.4(a)(1) and (3)? <i>Forms must be signed by the APPLICANT, not an</i> <i>Agent [see 21 CFR 54.2(g)].</i> <i>Note: Financial disclosure is required for</i> <i>bioequivalence studies that are the basis for approval.</i> <u>Clinical Trials Database</u> Is form FDA 3674 included with authorized signature? <i>If yes, ensure that the application is also coded with</i> <i>the supporting document category, "Form 3674."</i> <i>If no, ensure that language requesting submission of</i>	YES			1.3.4 Comment

Is a correctly worded Debarment Certification included with authorized signature?	$\bowtie$			1.3.3
Certification is not required for supplements if submitted in the original application; If foreign applicant, <u>both</u> the applicant and the U.S. Agent must sign the certification [per Guidance for Industry: Submitting Debarment Certifications]. Note: Debarment Certification should use wording in FD&C Act Section 306(k)(1) i.e., "[Name of applicant] hereby certifies that it did not and will not use in any				
capacity the services of any person debarred under section 306 of the Federal Food, Drug, and Cosmetic Act in connection with this application." Applicant may not use wording such as, "To the best of my				
knowledge"				
Field Copy Certification (NDAs/NDA efficacy supplements only)	YES	NO	NA	Comment
<b>For paper submissions only:</b> Is a Field Copy Certification (that it is a true copy of the CMC technical section) included?			$\boxtimes$	
Field Copy Certification is not needed if there is no CMC technical section or if this is an electronic submission (the Field Office has access to the EDR)				
If maroon field copy jackets from foreign applicants are received, return them to CDR for delivery to the appropriate field office.				
Controlled Substance/Product with Abuse Potential	YES	NO	NA	Comment
For NMEs: Is an Abuse Liability Assessment, including a proposal for scheduling, submitted per 21 CFR 314.50(d)(5)(vii)?				
<i>If yes,</i> date consult sent to the Controlled Substance Staff:				
For non-NMEs: Date of consult sent to Controlled Substance Staff:				
Pediatrics	YES	NO	NA	Comment

PREA				
Does the application trigger PREA?	$\boxtimes$			
If yes, notify PeRC@fda.hhs.gov to schedule required PeRC meeting <sup>2</sup>				
Note: NDAs/BLAs/efficacy supplements for new active ingredients (including new fixed combinations), new indications, new dosage forms, new dosing regimens, or new routes of administration trigger PREA. All waiver & deferral requests, pediatric plans, and pediatric assessment studies must be reviewed by PeRC prior to approval of the application/supplement.				
If the application triggers PREA, is there an agreed Initial Pediatric Study Plan (iPSP)? If no, may be an RTF issue - contact DPMH for advice.				DPMH advised DDDP to contact the sponsor and request submission. Sponsor submitted Agreed iPSP on 10/31/2014. FDA signed Agreed iPSP letter on 11/25/2014.
If required by the agreed iPSP, are the pediatric studies outlined in the agreed iPSP completed and included in the application?			$\square$	
If no, may be an RTF issue - contact DPMH for advice.				
BPCA:				
Is this submission a complete response to a pediatric Written Request?		$\boxtimes$		
If yes, notify Pediatric Exclusivity Board RPM (pediatric exclusivity determination is required) <sup>3</sup>				
Proprietary Name	YES	NO	NA	Comment
Is a proposed proprietary name submitted?	$\square$			Sponsor submitted
If yes, ensure that the application is also coded with the supporting document category, "Proprietary				separately on 10/24/14

Name/Request for Review."				
REMS	YES	NO	NA	Comment
Is a REMS submitted?		$\boxtimes$		
If yes, send consult to OSE/DRISK and notify OC/				
OSI/DSC/PMSB via the CDER OSI RMP mailbox				
Prescription Labeling		ot appli		<b>Y</b>
Check all types of labeling submitted.			nsert (F	
				Insert (PPI) Jse (IFU)
				e (MedGuide)
		rton la		e (meuounde)
				iner labels
	Di	luent		
	Ot Ot	her (sp	ecify)	
	YES	NO	NA	Comment
Is Electronic Content of Labeling (COL) submitted in SPL	$\square$			
format?				
If no, request applicant to submit SPL before the filing				
date.				
Is the PI submitted in PLR format? <sup>4</sup>	$\square$			
If DI and and and the dia DI D formed and a maintee of				
If PI not submitted in PLR format, was a waiver or deferral requested before the application was received or in				
the submission? If requested before application was				
submitted, what is the status of the request?				
If no waiver or deferral, request applicant to submit				
labeling in PLR format before the filing date.				
All labeling (PI, PPI, MedGuide, IFU, carton and immediate		$\square$		Will submit
container labels) consulted to OPDP?				consult
MedGuide, PPI, IFU (plus PI) consulted to OSE/DRISK?			$\boxtimes$	
(send WORD version if available)				
Carton and immediate container labels, PI, PPI sent to		$\boxtimes$		Will submit
OSE/DMEPA and appropriate CMC review office (OBP or				consult
ONDQA)?				
OTC Labeling		t Appl	icable	
Check all types of labeling submitted.			on labe	1
Check an types of moening submitted.	Immediate container label			
	Bli	ster car	d	
			king la	
				ation Leaflet (CIL)
			sample	
		nsumer	sample	

	Oth	er (spe	cify)	
	YES	NO	NA	Comment
Is electronic content of labeling (COL) submitted?				
If no, request in 74-day letter.				
Are annotated specifications submitted for all stock keeping units (SKUs)?				
If no, request in 74-day letter.				
If representative labeling is submitted, are all represented SKUs defined?				
If no, request in 74-day letter.				
All labeling/packaging sent to OSE/DMEPA?				
Other Consults	YES	NO	NA	Comment
Are additional consults needed? (e.g., IFU to CDRH; QT		$\times$		
study report to QT Interdisciplinary Review Team)				
If yes, specify consult(s) and date(s) sent:				
Meeting Minutes/SPAs	YES	NO	NA	Comment
End-of Phase 2 meeting(s)?			ITA	
Date(s): 11/09/2011				
Date(5). 11/07/2011				
If yes, distribute minutes before filing meeting				
Pre-NDA/Pre-BLA/Pre-Supplement meeting(s)?	$\square$			
Date(s): 7/9/2014				
If yes, distribute minutes before filing meeting				
Any Special Protocol Assessments (SPAs)?	$\square$			
Date(s): 3/30/2012				
If yes, distribute letter and/or relevant minutes before				
filing meeting				
<u>/d</u>	1			

#### ATTACHMENT

### MEMO OF FILING MEETING

#### **DATE**: 11/18/2014

**BACKGROUND**: NDA 207071 is an original application that provides safety and efficacy data for Finacea (azelaic acid) Foam, 15%. The Finacea Gel dosage form was approved on 12/24/2002.

### REVIEW TEAM:

Discipline/Organization		Names	Present at filing meeting? (Y or N)
Regulatory Project Management	RPM:	Omolara Laiyemo	Y
	CPMS/TL:	Gould Barbara/Paul Phillips	Y
Cross-Discipline Team Leader (CDTL)	David Kettl		Y
Division Director/Deputy	Kendal Mar	cus/Jill Lindstrom	Y
Office Director/Deputy	Julie Beitz		N
Clinical	Reviewer:	Gary Chiang	Y
	TL:	David Kettl	Y
Social Scientist Review (for OTC products)	Reviewer:	NA	NA
	TL:	NA	NA
OTC Labeling Review (for OTC products)	Reviewer:	NA	NA
	TL:	NA	NA
Clinical Microbiology (for antimicrobial products)	Reviewer:	Jessica Cole	N
	TL:	Bryan Riley	N
Clinical Pharmacology	Reviewer:	Chinmay Shukla	Y
	TL:	Doanh Tran	Y
Biostatistics	Reviewer:	Kathleen Fritsch	Y
	TL:	Mohamed Alosh	Y

Nonclinical (Pharmacology/Toxicology)	Reviewer:	Jianyong Wang	Y
	TL:	Barbara Hill	Y
Statistics (carcinogenicity)	Reviewer:	NA	NA
	TL:	NA	NA
Immunogenicity (assay/assay validation) (for protein/peptide	Reviewer:	NA	NA
products only)	TL:	NA	NA
Product Quality (CMC)	Reviewer:	Hamid Shafiei	Y
	TL:	Shulin Ding	Y
Biopharmaceutics	Reviewer	NA	NA
	TL:	NA	NA
Quality Microbiology	Reviewer:	NA	NA
	TL:	NA	NA
CMC Labeling Review	Reviewer:	NA	NA
	TL:	NA	NA
Facility Review/Inspection	Reviewer:	NA	NA
	TL:	NA	NA
OSE/DMEPA (proprietary name, carton/container labels))	Reviewer:	Carlos Mena-Grillasca	Y
<i>"</i>	TL:	Kendra Worthy	N
OSE/DRISK (REMS)	Reviewer:	NA	NA
	TL:	NA	NA
OC/OSI/DSC/PMSB (REMS)	Reviewer:	NA	NA
	TL:	NA	NA
Bioresearch Monitoring (OSI)	Reviewer:	NA	NA
	TL:	NA	NA

Controlled Substance Staff (CSS)	Reviewer:	NA	NA
	TL:	NA	NA
Other reviewers/disciplines	Reviewer:	NA	NA
	TL:	NA	NA
Other attendees	Tatiana Oussova, DDS, DDDPRoy Blay OSI reviewerJanet Anderson OSE SRPMOlga Simakova ONDQA RPM		

## FILING MEETING DISCUSSION:

GENERAL • 505(b)(2) filing issues:	🖂 Not Applicable
<ul> <li>Is the application for a duplicate of a listed drug and eligible for approval under section 505(j) as an ANDA?</li> </ul>	U YES INO
<ul> <li>Did the applicant provide a scientific "bridge" demonstrating the relationship between the proposed product and the referenced product(s)/published literature?</li> </ul>	U YES D NO
Describe the scientific bridge (e.g., BA/BE studies):	
• Per reviewers, are all parts in English or English translation?	∑ YES □ NO
If no, explain:	
Electronic Submission comments	<ul><li>☐ Not Applicable</li><li>☑ No comments</li></ul>
List comments:	
CLINICAL	<ul> <li>☐ Not Applicable</li> <li>☑ FILE</li> <li>☐ REFUSE TO FILE</li> </ul>
Comments:	Review issues for 74-day letter
Clinical study site(s) inspections(s) needed?	☐ YES ⊠ NO
If no, explain: Long history of marketed product in other dosage form. No anomalies in data from clinical sites.	

<ul> <li>Advisory Committee Meeting needed?</li> <li>Comments:</li> </ul>	<ul> <li>☐ YES</li> <li>Date if known:</li> <li>⊠ NO</li> <li>☐ To be determined</li> </ul>
If no, for an NME NDA or original BLA, include the reason. For example:	Reason:
• If the application is affected by the AIP, has the division made a recommendation regarding whether or not an exception to the AIP should be granted to permit review based on medical necessity or public health significance?	Not Applicable YES NO
Comments:	
<ul> <li>CONTROLLED SUBSTANCE STAFF</li> <li>Abuse Liability/Potential</li> </ul>	<ul> <li>Not Applicable</li> <li>FILE</li> <li>REFUSE TO FILE</li> </ul>
Comments:	Review issues for 74-day letter
CLINICAL MICROBIOLOGY	<ul> <li>Not Applicable</li> <li>FILE</li> <li>REFUSE TO FILE</li> </ul>
Comments:	Review issues for 74-day letter
CLINICAL PHARMACOLOGY	<ul> <li>Not Applicable</li> <li>FILE</li> <li>REFUSE TO FILE</li> </ul>
Comments:	Review issues for 74-day letter
• Clinical pharmacology study site(s) inspections(s) needed?	☐ YES ⊠ NO

BIOSTATISTICS	Not Applicable
	FILE T
	□ REFUSE TO FILE
Comments:	Review issues for 74-day letter
NONCLINICAL	Not Applicable
(PHARMACOLOGY/TOXICOLOGY)	⊠ FILE
	🔲 REFUSE TO FILE
	Review issues for 74-day letter
Comments:	
IMMUNOGENICITY (protein/peptide products only)	Not Applicable
	□ REFUSE TO FILE
Commenter	D Paviaw issues for 74 day latter
Comments:	Review issues for 74-day letter
PRODUCT QUALITY (CMC)	Not Applicable
rkobeer gemint (eme)	X FILE
	REFUSE TO FILE
<b>Comments</b> : Some CMC IR items will be included in the	Review issues for 74-day letter
74-day letter, but no substantive review issues found at	
this time.	
New Molecular Entity (NDAs only)	
Le the number of an NIME?	
• Is the product an NME?	YES NO
Environmental Assessment	
Categorical exclusion for environmental assessment	⊠ YES
(EA) requested?	□ NO
If no, was a complete EA submitted?	U YES
	□ NO
If EA submitted, consulted to EA officer (OPS)?	☐ YES
IT EA Submitted, consulted to EA officer (OF 5)?	$\square$ NO
Comments:	
Quality Microbiology	Not Applicable
• Was the Microbiology Team consulted for validation	X YES
• Was the Microbiology Team consulted for validation of sterilization?	

<b>Comments</b> : CMC consulted CMC Micro to look at the	
relevant aspects of the application. CMC Micro's filing	
review found no issues and recommended fileable.	
Facility Inspection	□ Not Applicable
• Establishment(s) ready for inspection?	⊠ YES □ NO
<ul> <li>Establishment Evaluation Request (EER/TBP-EER) submitted to OMPQ?</li> </ul>	⊠ YES □ NO
Comments:	
Facility/Microbiology Review (BLAs only)	<ul> <li>Not Applicable</li> <li>FILE</li> <li>REFUSE TO FILE</li> </ul>
Comments:	Review issues for 74-day letter
CMC Labeling Review	
Comments:	
	Review issues for 74-day letter
APPLICATIONS IN THE PROGRAM (PDUFA V) (NME NDAs/Original BLAs)	N/A
• Were there agreements made at the application's pre-submission meeting (and documented in the minutes) regarding certain late submission components that could be submitted within 30 days after receipt of the original application?	☐ YES ☐ NO
• If so, were the late submission components all submitted within 30 days?	☐ YES ☐ NO
• What late submission components, if any, arrived after 30 days?	

sul we	as the application otherwise complete upon bmission, including those applications where there ere no agreements regarding late submission mponents?	☐ YES ☐ NO	
cli	a comprehensive and readily located list of all nical sites included or referenced in the plication?	☐ YES ☐ NO	
ma	a comprehensive and readily located list of all anufacturing facilities included or referenced in the plication?	☐ YES ☐ NO	
REGULATORY PROJECT MANAGEMENT			
Signatory Authority: Kendal A. Marcus, MD			
Date of Mid-Cycle Meeting (for NME NDAs/BLAs in "the Program" PDUFA V): N/A			
21 <sup>st</sup> Century Review Milestones (listing review milestones in this document is optional): PDUFA due date- July 30, 2015			
Comments: N/A			
REGULATORY CONCLUSIONS/DEFICIENCIES			
	The application is unsuitable for filing. Explain why:		
$\boxtimes$	The application, on its face, appears to be suitable for filing.		
	<u>Review Issues:</u>		
	No review issues have been identified for the 74-day letter. (Some CMC IR items will be included in the 74-day letter, but no substantive review issues found at this time.)		
	Review issues have been identified for the 74-day letter.		
	Review Classification:		
	⊠ Standard Review		
	Priority Review		
ACTIONS ITEMS			
	Ensure that any updates to the review priority (S o entered into tracking system (e.g., chemical classif classification, orphan drug).		

If RTF, notify everyone who already received a consult request, OSE PM, and Product Quality PM (to cancel EER/TBP-EER).	
If filed, and the application is under AIP, prepare a letter either granting (for signature by	
Center Director) or denying (for signature by ODE Director) an exception for review.	
351(k) BLA/supplement: If filed, send filing notification letter on day 60	
If priority review:	
• notify sponsor in writing by day 60 (see CST for choices)	
• notify OMPQ (so facility inspections can be scheduled earlier)	
Send review issues/no review issues by day 74	
Conduct a PLR format labeling review and include labeling issues in the 74-day letter	
Update the PDUFA V DARRTS page (for applications in the Program)	
Other	

Annual review of template by OND ADRAs completed: September 2014

# This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

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/s/

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OMOLARA R LAIYEMO 12/01/2014

J P PHILLIPS 12/01/2014