

# CENTER FOR DRUG EVALUATION AND RESEARCH

## **Approval Package for:**

*APPLICATION NUMBER:*

**NDA 19012/S-053**

**Name:** Motrin® IB (ibuprofen) Tablets

**Sponsor:** McNeil Consumer Healthcare

**Approval Date:** July 30, 2015

This “Changes Being Effected in 30 days” supplemental new drug application provides for a new analytical testing site for testing raw materials.

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**NDA 19012/S-053**

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**APPROVAL LETTER**



NDA 19012/S-053

**APPROVAL LETTER**

McNeil Consumer Healthcare Division of McNEIL-PPC, Inc.  
Attention: Samuel Herald, M.S.  
Associate Director, Regulatory Affairs  
7050 Camp Hill Road, Mail Stop 111  
Fort Washington, PA 19034

Dear Mr. Herald:

Please refer to your Supplemental New Drug Application (sNDA) dated January 30, 2015, received January 30, 2015, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for MOTRIN®IB (ibuprofen) Tablets.

This “Changes Being Effected in 30 days” supplemental new drug application provides for new analytical testing site, [REDACTED] (b) (4) for testing raw materials.

We have completed our review of this supplemental new drug application. This supplement is approved.

We remind you that you must comply with the requirements for an approved NDA set forth under 21 CFR 314.80 and 314.81.

If you have any questions, call Teicher Agosto, Regulatory Business Process Manager, at (240) 402-3777.

Sincerely,

Ramesh  
Raghavachari -S

Digitally signed by Ramesh Raghavachari -S  
DN: c=US, o=U.S. Government, ou=HHS,  
ou=FDA, ou=People,  
0.9.2342.19200300.100.1.1=1300211793,  
cn=Ramesh Raghavachari -S  
Date: 2015.07.30 13:17:07 -0400'

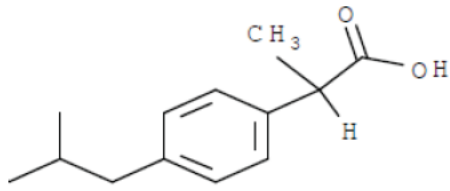
Ramesh Raghavachari, Ph.D.  
Chief, Branch I  
Division of Post-Marketing Activities 1  
Office of Lifecycle Drug Products  
Center for Drug Evaluation and Research

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**CHEMISTRY REVIEWS**

**Review of Chemistry, Manufacturing and Controls**

<b>Chemist's Review No. 1</b>	<b>1. Organization</b> OND Division DNCE	<b>2. NDA Numbers</b> 19012	
<b>3. Name and Address of the Applicant</b>  McNeil Consumer Healthcare Division of McNeil-PPC, Inc. 7050 Camp Hill Road Fort Washington, PA 19034-2299		<b>4. Supplement Numbers: S053</b> <b>Letter Date:</b> 01/30/2015 <b>Stamped Date:</b> 01/30/2015 <b>Type:</b> CBE-30 <b>Due Date:</b> 07/30/2015 <b>Assignment Received Date:</b> 02/18/2015	
<b>5. Established Name</b> Ibuprofen		<b>6. Proprietary Name</b> Motrin® IB	<b>7. Amendments, Report, Date</b>
<b>8. Supplement Provides for:</b> New analytical testing site, (b)(4), for testing raw materials			
<b>9. Indication(s) for Use:</b>  Temporarily relieves minor aches and pains due to headache, minor pain of arthritis, backache, menstrual cramps, muscular aches, toothaches, the common cold and temporarily reduces fever		<b>10. How Dispensed</b>  OTC	<b>11a. Related Documents</b>
<b>12. Dosage Form</b>  Tablet	<b>13. Strengths</b>  200 mg	<b>11b. Submission Media</b>  Electronic	
<b>14. Chemical Name and Structure</b> Ibuprofen, (RS)-2-(4-(2-methylpropyl)phenyl)propanoic acid Molecular Formula: C <sub>13</sub> H <sub>18</sub> O <sub>2</sub> Molecular Weight: 206.28			
			
<b>15. Comments</b> The proposed (b)(4) was not submitted to facility inspection since they were proposed to perform testing of raw materials. McNeil Consumer Healthcare (McNeil) affirms that: <ul style="list-style-type: none"> <li>• The test methods used at (b)(4) are approved in the NDA.</li> <li>• There are no post-approval commitments relating to the test methods.</li> <li>• (b)(4) has the capability to perform the testing.</li> <li>• (b)(4) had a satisfactory current good manufacturing practice (CGMP) inspection by the FDA in (b)(4) where no critical observations were issued.</li> </ul> The applicant has made a statement that meets the requirements set in <u>Guidance for Industry, PAC-ATLS: Postapproval Changes-Analytical Testing Laboratory Sites, April 1998</u> . Proposed site is acceptable to perform intended testing procedures.			
<b>16. Conclusion and Recommendation</b> Recommended for Approval			

17. Name	18. Reviewer's Signature	19. Date Completed
Ping Jiang-Baucom	See appended electronic signature sheet	07/19/2015

Ping Jiang-  
baucom -S

Digitally signed by Ping Jiang-  
baucom -S  
DN: c=US, o=U.S. Government,  
ou=HHS, ou=FDA, ou=People,  
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556, cn=Ping Jiang-baucom -S  
Date: 2015.07.20 08:08:46 -04'00'

Ramesh  
Raghavachari -S

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ou=People, 0.9.2342.19200300.100.1.1=1300211793,  
cn=Ramesh Raghavachari -S  
Date: 2015.07.21 12:27:06 -04'00'

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**ADMINISTRATIVE and CORRESPONDENCE**  
**DOCUMENTS**



**Initial Quality Assessment - OLDP Division of Post-Marketing Activities I**

NDA: 19012	NME: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Original NDA Approval Date: 5/18/1984
Supplement: 53	Applicant: MCNEIL CONSUMER PRODUCTS CO DIV MCNEILAB INC	Product: MOTRIN MIGRAINE PAIN, SUSTAINED ACTION, COATED
Clinical Division: DNCP		
Managed by: OND <input type="checkbox"/> OPQ <input checked="" type="checkbox"/>		
Receipt Date: January 30, 2015		PDUFA Goal Date: July 30, 2015
Proposed changes: New analytical testing site for testing raw materials		
Submitted as: Paper <input type="checkbox"/> Electronic <input checked="" type="checkbox"/>		
Submitted Category: CBE-0 <input type="checkbox"/> CBE-30 <input checked="" type="checkbox"/> PA <input type="checkbox"/>		Final Category: CBE-0 <input type="checkbox"/> CBE-30 <input checked="" type="checkbox"/> PA <input type="checkbox"/>
Expedited Review Requested: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Drug Shortage: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Bundled Supplements: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<b>Facility Entry/Consults Needed:</b> Facility Entry: <input type="checkbox"/> Micro: <input type="checkbox"/> Biopharm: <input type="checkbox"/> Pharm/tox: <input type="checkbox"/> Statistics: <input type="checkbox"/> CDRH: <input type="checkbox"/> OPF: <input type="checkbox"/> DMEPA: <input type="checkbox"/> Other:		
DMF Review: <input type="checkbox"/>		
Comments: The site will not be submitted for inspection based on IQP 5102 version 2.		
QAL: Don Klein		Date: 2/18/15
Assigned Reviewer: Ping Jiang-Baucom		RBPM: Teicher Agosto