



Version: 1

Effective date: 12-Apr-2016

Approved By: Praveen SM, Deputy Manager Date: 4/12/2016 12:25:34PM

Ca. A

Approved By: Raghavendra Maiya, Manager, Product Release & Logistics

Date: 4/12/2016 4:38:44PM

## **Specification and Certificate of Analysis**

Material: PREGABALINA CAPSULAS 150 MG APO 30 BLS RFF

 Material #:
 64453

 Batch No.:
 NE2644

Storage Precautions: Store at temperature not exceeding 25°C

Date Manufactured: 02/22/2017

Package Type: 10's Blister Pack (ALU-PVC), three such blisters packed in a carton (1 x 3 x 10's)

 Batch Size:
 11110 EA

 Expiry Date:
 01/31/2019

 Testing Site:
 Bangalore, India

 A.R. No.:
 09F1700417

	<u>SPECIFICATION</u>		
<u>TEST</u>	METHOD	ACCEPTANCE CRITERIA	<u>RESULTS</u>
APPEARANCE	G-74	Hard gelatin capsules with opaque white cap and opaque white body. Imprinted APO P150 in black ink. Filled with white powder.	Conforms
IDENTIFICATION	PREG-IMCP-10-IN	HPLC Retention Time: Corresponds to standard	Conforms
IDENTIFICATION	PREG-IMCP-60-IN	UV Spectrum: Corresponds to standard	Conforms
AVERAGE WEIGHT	G-23	Average Fill Weight: 232.8 to 247.2 mg Average Weight: 280.0 to 326.0 mg	240.4mg 303.1mg
ASSAY	PREG-IMCP-10-IN	95.0 to 105.0 % (% of claim)	101.4%
DISSOLUTION	PREG-IMCP-40-IN	As per USP/EP  Q = 80% Time = 15 minutes	Mean: 100% %RSD: 2.6% Minimum: 96% Maximum: 104% PASS STAGE1

Report ID number: 456158 CONFIDENTIAL

Document code: PRB-CA-PFP-CAP-150MG-APO-INT

Report Date: 27-Mar-2017

UNIFORMITY OF DOSAGE UNITS	G-28		Mean: 101.4%
			% RSD: 1.0%
			Minimum: 99.4%
			Maximum: 102.9%
			AV: 2.4
			PASS
		As per USP/EP	STAGE1
DEGRADATION PRODUCTS	PREG-IMCP-20-IN	PRB-II: NMT 0.2%	ND
		PRB-III: NMT 0.2%	BRT
		PRB-V: NMT 0.2%	ND
		Unidentified Impurity: NMT 0.2% each	BRT
		Total Impurities: NMT 1.0%	BRT

## Legend:

**BRT: Below Reporting Threshold** 

ND: None Detected Reporting Threshold: 0.1%

PRB-II: 3-Isobutyl glutaric acid (Synthetic impurity/Degradation product)

PRB-III: 4-Isobutyl-pyrrolidin-2-one (Degradation product)

PRB-V: 1-((2S,3R,4R,5R,6R)-4,5-dihydroxy-6-(hydroxymethyl)-2-((2R,3S,4R,5R,6S)-4,5,6-trihydroxy -2-(hydroxymethyl)tetrahydro-2H-pyran-3-yloxy)tetrahydro-2H-pyran-3-yl)-4-isobutylpyrrolidin-2-one

The sample complies to the above specifications.

Laboratory Approved By:

Praveen SM, Manager

Date: 03/27/2017 18:07:24

QA Approved By:

Adithya M V, Senior Reviewer I

Date: 03/27/2017 18:13:52

Report ID number: 456158 CONFIDENTIAL

Document code: PRB-CA-PFP-CAP-150MG-APO-INT

Report Date: 27-Mar-2017

Page 2 of 2