wrs-B-L

## MSN Pharmachem Pvt. Ltd.



Factory: Plot no: 212, A, B, C, D, IDA Phase-II, Pashamylaram, Patancheru (Mandal), Medak Dist-502 307, Andhra pradesh, India

Tel:+91-8455-224116, Fax:+91-8455-224115

## WORKING STANDARD CERTIFICATE OF ANALYSIS

Product

: PREGABALIN

Evaluated with

: PEBVIIIARS0801

Working STD No. : PVWS1201

Date of Manfacture

: June 2012

Source B.No

: PV0240612

To be Retested on

: June 2014

A.R. No.

: BP120276

Date of Analysis

: 17.07.2012

Reference

: In-House

Specification No.

: QC-FPPV-001/02

Storage: Preserve in well closed containers and store at controlled room temparature

,		ann arm of the or
TEST	RESULT	SPECIFICATION
Related substances by HPLC		
Highest individual	0.02%	Not more than 0.10%
Total impurities	0.03%	Not more than 0.50%
Enantiomeric Purity by HPLC		
R-Isomer	0.04%	Not more than 0.15%
Assay by HPLC (On anhydrous basis)	99.8%w/w	Not less than 98.0% and Not more than 102.0% w/w
Residual Solvents by GC		
1 Methanol	167 ppm	Not more than 3000 ppm
2 2-Propanol	Less than LOQ(115 ppm)	Not more than 5000 ppm
hed.	Not detected	Not more than 600 ppm
.4 Toluene	Not detected	Not more than 890 ppm
	Related substances by HPLC  Highest individual unspecified impurity  Total impurities  Enantiomeric Purity by HPLC  R-Isomer  Assay by HPLC (On anhydrous basis)  Residual Solvents by GC  Methanol  2 2-Propanol  Dichloromethane	Related substances by HPLC  Highest individual unspecified impurity  Total impurities 0.03%  Enantiomeric Purity by HPLC  R-Isomer 0.04%  Assay by HPLC 99.8%w/w  (On anhydrous basis)  Residual Solvents by GC  Methanol 167 ppm  Less than LOQ(115 ppm)  Dichloromethane 1888 Not detected

Note: This material can be used as Working standard for Regular analysis.

Compiled by:

Checked by:

Head, Quality Control:

Date:

17.07.12

Date:

17/07/12

Date: