

WRS
M38-1



astra lifecare
(India) Pvt. Ltd.

Certificate of Analysis Working Standard

Name of the Raw Material : Metoclopramide Hydrochloride BP
W/S No. : QC/WS/047
Date of Preparation : 21/08/15
Use Before : 20/08/16
Evaluated against EPCRS : Batch No.: 2

Sr. No.	Test	Result	Specification
1	Description	Almost white crystalline powder.	A white or almost white crystalline powder or crystals.
2	Identification : IR	The IR absorption spectrum of substance is concordant with the reference spectrum of Metoclopramide HCl CRS.	The IR absorption spectrum of substance should be concordant with the reference spectrum of Metoclopramide HCl CRS.
3	Related Substances By TLC	Complies	Any spot in the chromatogram obtained with test solution apart from the principle spot should not more intense than the spot in the chromatogram obtained with reference solution (b) (0.5 %). Any spot in the chromatogram obtained with test solution (a) that has not been visualised in ultraviolet light at 254 nm is not more intense than the spot in the chromatogram obtained with reference solution (c) (0.5%) after spraying with dimethylaminobenzaldehyde solution.
4	* Water	5.0176 %	Between 4.5 % and 5.5 %.
5	* Assay	100.19 %	Between 99.0 % and 101.0 % on anhydrous substances.
6.	* Potency	95.17 %	--

* Average Result of Triplicate Analysis.

Conclusion: The sample complies with the specification.

Issued on: 21/08/15

Jaydeep
21/08/15

Prepared By

Q.C. Manager
21/08/15

Q.C. Manager

