

WRS-S30-2.

MSN LABORATORIES PRIVATE LIMITED

FORMULATION DIVISION - BOLLARAM

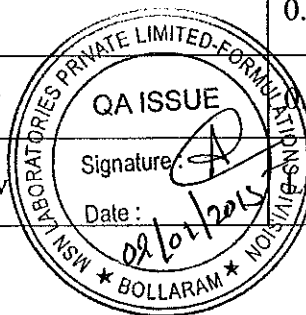
Factory: Plot No.: 42, Anrich industrial Estate, Bollaram,
Medak Dist, - 502325 A.P., India.



WORKING STANDARD CERTIFICATE OF ANALYSIS

Product	: Silodosin	Evaluated with*:IH Lot No: SLD/C483/13H/26
W.STD B. No	: SILWS1401	Date of Analysis : 02.01.2015
Source Batch No	: SL0201014	Valid up to : September 2016
AR.No	: GA1412046	Specification No : RMS-059-02
Name of manufacture	: MSN Laboratories Private Ltd.	Reference : IH

S. No.	TEST	SPECIFICATION	RESULT
1.0	Description	White to pale yellowish white powder.	White powder
2.0	Solubility	Freely soluble in acetic acid and alcohol and insoluble in water.	Freely soluble in acetic acid and alcohol and insoluble in water.
3.0 3.1	Identification Infrared absorption	Absorption peak at around 1166 ± 2 cm^{-1} and 1508 ± 2 cm^{-1} should be observed.	Meets the requirement
3.2	By HPLC	The Retention time of major peak in the chromatogram of assay preparation corresponding to that in the chromatogram of standard preparation, as obtained in the assay.	The retention time of major peak in the chromatogram of sample solution corresponds to that of standard solution obtained as directed in assay.
4.0	Specific optical rotation	Between $(-1)11.0^\circ$ and $(-1)17.0^\circ$	-15.9°
5.0	Loss on drying	NMT 1.0% w/w	0.189%w/w
6.0	Residue on ignition	NMT 0.20% w/w	0.06%w/w
7.0	Heavy metals	NMT 0.002%w/w	Less than 0.002% w/w



	Compiled By	Checked By	Approved By
Desi & Dept	Jr. Manager - QC	Asst. Manager - QC	Manager - QC
Name	R.N.D.Vara Prasad	Bhosale Dnyaneshwar	Yashwanth Gulatker
Signature			
Date	02/01/2015	02/01/2015	02/01/15