WRS - As - 8

CERTIFICATE OF ANALYSIS WORKING STANDARD

Product Name

ARTEMETHER

Batch No.

. WS-02/15

A. R. No.

RTM/15/WS-02

n., Mfg. Date

-03/07/2015

Date of analysis

03/07/2015

Use before date

02/07/2016

Ref. Standard Batch No.

W\$-08/14

3r. No.	Test	Result	Specification .
01	Description	A white crystalline powder.	A white crystals or white crystalline powder.
02	Solubility	Complies	Practically insoluble in water, very soluble in dichloromethane and Acetone, Freely soluble in ethyl acetate and dehydrated ethanol.
į (₃	Melting Range	86.7°C to 87.7°C	Between 86.0° C to 90.0° C
04	Related substances by HPLC (1) Single impurity (2) Any other impurity (3) Total impurities	0.27 % 0.21 % 0.56 %	1. Not more than 0.50 % 2. Not more than 0.25 % 3. Not more than 1.00 %
05 1	Loss on drying	0.28 %	Not more than 0.50 %
06	Assay (On dry basis)	99.85 %	Not less than 97.00 % and Not more than 102.00 %
07	Residual Solvent	Not detected	Not more than 3000 ppm

OPINION: The product Complies as per In House specification.

A.K. Patel 2015

Prepared by A. K. Patel Chemist - QC

Vi7/07/2015

Checked by H. I. Patel Chemist - QC Orlon cons

Approved By R. R. Patel Chemist - QC

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