

WRS
A5-9

S Kant

H EALTHCARE Ltd. 1802 - 1805, GIDC, Phase III, Vapi - 396 195 (Gujarat), India

We Serve Since 1992

CERTIFICATE OF ANALYSIS FOR WORKING STANDARD


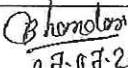

Name of WS : Artemether Ph. Int.
Batch No. : AT-R-14060
WS Code No : WS/14/007
Mfg. Date : Jul. 2014
Analysis Date : 26.07.2014
Date of Preparation : 27.07.2014
Manufacturer : S Kant Healthcare Ltd.

Ref. Std & Lot No.: ICRS & 1.1
Exp. Date : Dec. 2017
Sample Qty. : 150.0 gm
Valid up to : 26.07.2016



Sr. No.	Test	Specification	Observation
1.	Appearance	White crystals or a white, crystalline powder.	A white crystalline powder.
2.	Identification: By IR	The infra red absorption spectrum is concordant with the spectrum obtained from Artemether RS.	The infra red absorption spectrum is concordant with the spectrum obtained from Artemether IC RS.
3.	Loss on Drying	Not More than: 5 mg /g.	1.4 mg/g.
4.	Assay: by HPLC	Between: 97.0 % to 102.0 % (on dried basis)	99.65 % (on as is basis) 99.8 % (on dried basis)
5.	Related substance : By HPLC		
	1. Single Maximum Impurity	Not more than 0.50 %	0.157 %
	2. Any other Impurity	Not more than 0.25 %	0.106 %
	3. Total Impurity	Not more than 1.00 %	0.263 %

Remarks: The above sample is complies as per the Ph. Int. and in house specification w.r.t above test only.

Prepared by:  Date: 27.07.2014 Name: Hemant Patil Designation: Q.C Chemist	Checked by:  Date: 27.07.2014 Name: Pramod Bhandari Designation: Q.C Executive	Head - Quality Control :  Date: 27.07.2014 Name: Mahendra. P Designation: Manager
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