

Hallochem Group Chongqing Waycome Pharmaceutical Co.,Ltd.

CERTIFICATE OF ANALYSIS-revised

Product name	Dihydroartemisinine	Batch No.	AB1607001
Manuf. Date	2016-06-28	Expiry Date	2018-06-27
Quantity	10Kgs	Botanical source	Asteraceae Artemisia annua L.
Part of plant used	Aboveground	Test Standard	Factory standard

TEST	SPECIFICATIONS	RESULTS
Appearance	White powder	White powder
Identification	Positive	conform
Melting point	145℃- 150℃	147.5℃-147.8℃-
Related substances: -the no.of impurities -Impurities	Not more than one ≤ 2.0 %	One <2.0%
Sulphated ash	≤ 0.10 %	0.08%
Loss on drying	≤ 0.50%	0.31%
Heavy Metals ≤10ppm		<10ppm
Assay	98.0 - 102.0 %	99.5%

Storage: Closed keep in cool, dry and dark place ; keep from heat and strong light

Conclusion: The product complies with the Factory standard

Quality Manager:

录本意.

Rechecker:

Analyst:刘英

Add:No. 138 YuWu Road, XinMin Town, DianJiang 408302, chonqing,china

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