## Hallochem Group Chongqing Waycome Pharmaceutical Co.,Ltd.

## CERTIFICATE OF ANALYSIS

Product name	DEXAMETHASONE base	Batch No.	20170614
Manuf. Date	2017-06-14	<b>Expiry Date</b>	2021-06-13
Quantity	50.5Kgs	Test Standard	EP9

TEST	SPECIFICATIONS	RESULTS
CHARACTER	WHITE OR ALMOST WHITE CRYSTALLINE POWDER	Almost white crystalline powder
IDENTIFICATION	(1) COMPLIES BY IR (2) COMPLIES BY TLC	Conform conform
SPECIFIC ROTATION	+86° To +92°	+89. 4°
CHROMATOGRAPHIC PURITY	IMPURITY G $\leqslant$ 0, 3% IMPURITY B $\leqslant$ 0. 15% IMPURITY F $\leqslant$ 0, 15% IMPURITY J $\leqslant$ 0, 15% IMPURITY K $\leqslant$ 0. 15% IMPURITY K $\leqslant$ 0. 15% INDIV IDUAL UNKNOWN IMPURITY $\leqslant$ 0. 10% TOTAL IMPURITIES $\leqslant$ 0. 5%	0. 02% 0. 06% UNDETECTED 0. 01% UNDETECTED 0. 04% 0. 20%
LOSS ON DRYING	≤0.5%	0.1%
Assay	97. 0 %- 103. 0%	98. 7%

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

Conclusion: The product complies with the requirements of EP9 standard

**Quality Manager:** 

Rechecker:

Analyst:

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