

CERTIFICATE OF ANALYSIS

Product name	Dexamethasone	Batch No.	20171107
Manuf. Date	2017-11-05	Expiry Date	2022-11-04
Quantity	1Kg	Test Standard	EP9

TEST	SPECIFICATIONS	RESULTS
Description	A white or almost white powder	white powder
IDENTIFICATION	(1)complies by IR (2) complies by TLC	CONFORM CONFORM
SPECIFIC ROTATION	+86 ° ~ + 92°	+89.2°
Chromatographic purity	Impurity G ≤0.3% Impurity B ≤0.15% Impurity F ≤0.15% Impurity J ≤0.15% Impurity K ≤0.15% INDIVIDUAL UNKNOWN IMP. ≤0.10% TOTAL impurities ≤0.5%	0.01% 0.02% 0.02% 0.03% 0.02% 0.02% 0.17%
LOSS ON DRYING	≤0.5%	0.1%
ASSAY	97.0 ~ 103.0%	99.4%

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:

朱永章

Rechecker:

易洪成

Analyst:

刘洪

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