

Hallochem Group

HALLOCHEM

Chongqing Waycome Pharmaceutical Co.,Ltd.

CERTIFICATE OF ANALYSIS

Product name	Dexamethasone	Batch No.	DMS20221210
Manuf. Date	2022-12-30	Expiry Date	2027-12-29
Quantity	1Kg	Test Standard	EP10

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	$+86^{\circ} \sim +92^{\circ}$	$+89.8^{\circ}$
Chromatographic purity	Impurity G $\leq 0.3\%$ Impurity B $\leq 0.15\%$ Impurity F $\leq 0.15\%$ Impurity J $\leq 0.15\%$ Impurity K $\leq 0.15\%$ INDIVIDUAL UNKNOWN IMP. $\leq 0.10\%$ TOTAL impurities $\leq 0.5\%$	Not detected 0.01% 0.01% 0.01% 0.02% 0.01% 0.11%
LOSS ON DRYING	$\leq 0.5\%$	0.2%
ASSAY	$97.0 \sim 103.0\%$	99.8%

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

Conclusion: The product complies with the requirements of EP10 standard

Quality Manager:

Rechecker:

Analyst:

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