



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Clobetasol propionate

CAS: 25122-46-7

Batch Number: FTF0240126 Batch Quantity: 100kg

Manufacture Date: Jan.24th,2024 Analysis Date: Jan.25th,2024 Certificate Date: Jan.26th,2024

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

ITEM	SPECIFICATION	RESULTS
Appearance	White powder	White powder
Specific rotation	+98°~+104°(dried substance)	+99.7°
Loss on drying	≤2.0%	0.20%
Residue on ignition	≤0.1%	0.06%
Heavy metals	≤20ppm	Conforms
Related substance	Any impurity ≤1.0%	0.22%
	Total impurities ≤2.0%	0.31%
Assay(by HPLC)	Contains 97.0% to 102% of C ₂₅ H ₃₂ ClFO ₅ calculated on dried basis	99.90
Conclusion:	Conform with enterprise specification.	

QC MANAGER: 刘娟

INSPECTOR: 黄子烨

