



ENVEE DRUGS
PVT. LTD.

CERTIFICATE OF ANALYSIS

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QUALITY CONTROL DEPARTMENT

Material Name :	Clobetasol Propionate	Batch No.	EV/CP-127/21
Grade :	BP/EP	Mfg Date :	28.07.21
Molecular Formula :	C ₂₅ H ₃₂ ClFO ₅	Exp. Date :	27.07.25
Molecular Weight :	467	Release Date :	05.08.21
A.R.NO :	F/130/21-22		

TEST	OBSERVATIONS	SPECIFICATIONS
1 - Appearance :	Almost white crystalline powder	White or almost white crystalline powder
2 - Solubility :	Complies	Freely soluble in acetone, sparingly soluble in ethanol (96%) and practically insoluble in water.
3 - Identification Test :	Complies	The IR Spectra of the test sample should be concordant to Reference Standard or Working Standard
4 - Specific optical rotation (ODB):	+116°	+112.0° to +118.0°
5 - Related Substances :	ND 0.25% 0.17% ND 0.08% 0.50%	Impurity E NMT : 0.3% Impurity B NMT : 0.3% Impurity A NMT : 0.2% Impurity D NMT : 0.2% Unspecified impurity NMT : 0.10% Total impurities NMT : 1.0%
6 - Sulphated Ash :	0.08%	NMT : 0.1%
7 - Loss on drying :	0.45%	NMT : 0.5%
8 - Assay (ODB) :	98.4%	97.0% to 102.0%
Additional Tests		
1 - Particle Size :	Complies	100% < 20 micron

- The above sample is complies as per BP/EP

Prepared By : Q.C. Officer	Checked By : Q.C. Manager
Sign :	Sign :
Name :	Name :
Date : 05/08/21	Date : 05.08.21