

CERTIFICATE OF ANALYSIS

Sr.No.	SAMPLE TEST	RESULT	STANDARD VALUE
1.	Description	White Crystalline powder	White Crystalline powder
2.	Identification by a.) T.L.C b.) I.R	Passes Passes	
3.	Solubility	Passes	Soluble in Acetone, Chloroform, Methyl Chloride, Ethyl Acetate, Ethanol, Methanol Dimethyl Formamide.
4.	Moisture	4.30%	Max 5.0%
5.	Heavy Metal	Passes	Not > 0.0025% (25 ppm)
6.	Residue on Ignition	0.09%	Max 0.2%
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7.	Assay (on Dry Basis) Chemical Microbiological	986 mcg /mg 986 mcg /mg	Not < 950 mcg /mg
8.	Specific Rotation(on Dry Basis)	-46.55°C	Between -45°C to -49°C
9.	Related Substance	Approx.1.0%	Max 3.0%
10.	PH	10.85	Between 9 to 11