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CERTIFICATE OF ANALYSIS

Name of the Sample : L – Tryptophan for Biochemistry
Batch No. : 225200
Date of Mfg. : Nov 2021
Date of Exp. : Oct 2026
Register No. : 2021-22
Qty of Sample : 100gm
Date of Analysis : Nov 2021

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.58%	Min.99%
3.	Specific Rotation (c=1 in water)	-32.1°	- 33° to – 30°
1.	Loss on drying at 110°C	0.13%	Max.0.5%
2.	Sulphated ash	< 0.1%	Max.0.1%
3.	Iron	< 0.001%	Max.0.001%
4.	Lead	< 0.001%	Max.0.001%

Chief Chemist