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CERTIFICATE OF ANALYSIS

Name of the Sample : **D (-) Ribose for Biochemistry**
Batch No. : **228324**
Date of Mfg : **Feb 2025**
Date of Exp. : **Jan 2030**
Register No. : **2025-26**
Qty of Sample : **100gm**
Date of Analysis : **Feb 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White to light yellow crystalline powder
2.	Assay	99.2%	Min.99%
3.	Melting point	89.8°C	88 – 92°C
4.	Specific rotation (2% in water)	-20.13°	- 21° to - 19.5°
5.	Loss on drying under vacuum	0.38%	Max.1.0%
6.	Sulphated ash	< 0.1%	Max.0.1%
7.	Lead	< 0.001%	Max.0.001%

Chief Chemist