

Certificate of Analysis

Product Name	2-Deoxy-D-Ribose
Cas No.	533-67-5
LOT#	20241225
Production Date	2024.12.25
Retest Date	2025.12.24
Quantity	10kgs
Storage	Keep in cool and dry place, avoid sunlight. Temperature is 2-8°C

Item	Specification	Result
Appearance	White to off-white crystalline Powder	White crystalline Powder
Loss on drying	≤0.5%	0.27%
Specific Rotation	-54°~-58°	-55.7°
Heavy Metals	20ppm max	<10ppm
Residue on ignition	0.5% max	0.21%
Purity(HPLC, Area%)	98.0% min	99.05%
Conclusion	Complies with in-house standard	

Analyst: Li Mei

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