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## CERTIFICATE OF ANALYSIS

Product name	β-D-Ribofuranose 1,2,3,5-tetraacetate	Batch no	202012003
CAS NO	13035-61-5	Mfg. date	20201201
Quantity	1000kg	Retest date	20221130
Items	Specification	Results	
Appearance	White to off-white powder	White powder	
Assay	98.0-102.0%	99.8%	
Specific rotation	-13.5° ~ -15.5°	-14.3°	
Melting point	80.0-84 °C	81.2-82.4 °C	
Residue on ignition	≤0.5%	conforms	
Loss on drying, %	≤0.5	0.1	
Absorbance	0.3	0.05	
Heavy metals(ppm)	10	conforms	
Storage	Keeping away from light and in a cool and dry place.		
Conclusion	According to the enterprise standard, and the results are in conformity with the regulations.		

Analyst: Anna

Checker: Bruce