

Certificate of Analysis

Date of Testing: 2022-05-13 14:55:54
Date of Next Testing: 2026-05-12 14:55:54
Product Name: **D-(+)-Cellotriose**
CAS Number: 33404-34-1
Specifications & Purity: 95%
Lot #: G1809011
SKU #: **C121022**
Analysis: **090626**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	22-26 (°)	23.40°
Purity(HPLC)	95-100 (%)	96.70000 %
Appearance (C121022)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager