

CERTIFICATE OF ANALYSIS

Product Name	CELLOBIOSE 98% FOR BIOCHEMISTRY		
CAS No.	528-50-7	Code No.	00708
Batch No.	CS08241399	Date of Analysis	21/09/2024
Mfg. Date	Aug-2024	Mol.Weight (g/mol)	342.30
Expiry Date	July-2029	Mol. Formula	C12H22O11

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White to off-white powder	Off-white powder
2	Assay (HPLC, area%)	Min 98.0%	98.69%
3	Specific optical rotation ([α] _D ²⁰ ; 10% in water)	+33.0° to +35.0°	+34.7°
4	Solubility (5% in water)	Clear colorless	Complies

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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