



Shanghai Huich Biotech Co., Ltd  
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## CERTIFICATE OF QUALITY

Product: D(+)-Cellobiose  
Lot: 20231202  
Code: HA11320  
CAS-No: [528-50-7]  
Formula weight 342.3

Item	Specifications	Results
Appearance	White crystalline powder	White crystalline powder
Paper chromatography	Homogeneous material	Pass
Solubility in water	Clear colourless solution	Pass
HPLC assay	min 98.0 %	99.0%
Ash (sulfated)	<0.01%	Pass
Heavy metals (Pb)	<1ppm	Pass
Specific rotation $[\alpha]_D^{20}$	+34.0 ~ +35.0 deg (C=4, H <sub>2</sub> O)	+34.7 deg

Storage: Store at 2-8°C Protect from moisture.

Mfg: 02/12/2023

Exp: 01/12/2025