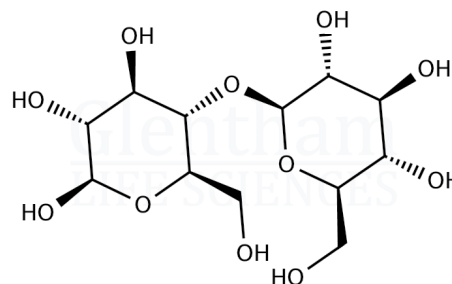


Product Specification

Product Name	D-(+)-Cellobiose
Glentham Code	GC8006
CAS Number	528-50-7
EINECS	208-436-5
MDL Number	MFCD00136034
PubChem SID	310269532
Molecular Weight	342.30
Molecular Formula	C ₁₂ H ₂₂ O ₁₁
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white crystalline powder
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+33.0 - +35.0 ° (c=10, water)
Assay	≥ 98.0%

Specification Version	-	v1.1
Date Created	-	2022-03-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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