

Product Datasheet

GC8006 - D-(+)-Cellobiose

Product Details

Product Name	D-(+)-Cellobiose
Glentham Code	GC8006
CAS Number	528-50-7
EINECS	208-436-5
MDL Number	MFCD00136034
PubChem SID	310269532
Related Categories	APIs, Carbohydrates, Biochemicals, Oligosaccharides

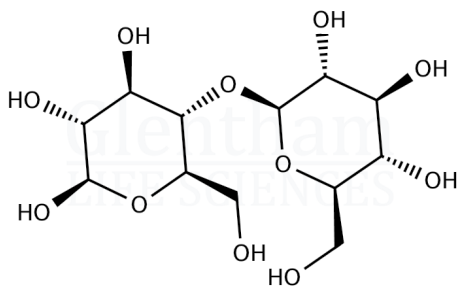
Physical Description	: White to almost white crystalline powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: +33.0 - +35.0 ° (c=10, water)
Assay	: ≥ 98.0%
Version	: v1.1

About D-(+)-Cellobiose

No further details on record.

Structure

Molecular Weight : 342.30
Molecular Formula : C₁₂H₂₂O₁₁



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025