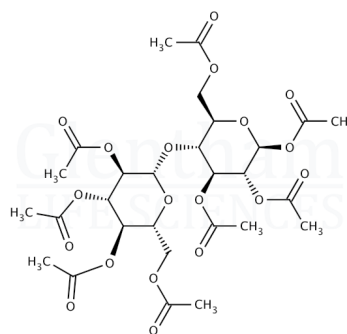


Product Specification

Product Name	D-Cellobiose octaacetate
Glentham Code	GC9481
CAS Number	5346-90-7
EINECS	226-304-5
MDL-Nummer	MFCD00009600
PubChem SID	310269533

Molecular Weight	678.59
Molecular Formula	$C_{28}H_{38}O_{19}$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder or crystals
Identification (IR)	To conform to standard
Solubility (1% in chloroform)	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	+38.0 - +43.0 ° (c=6, chloroform)
Melting Point	224.0 - 234.0 °C
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2023-05-15

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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