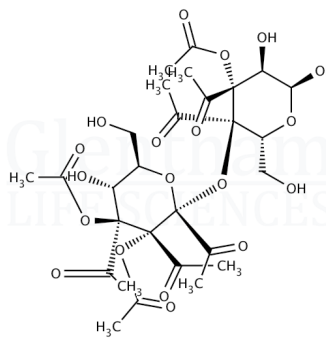


## Product Specification

Product Name	b-D-Maltose octaacetate
Glentham Code	GC8145
CAS Number	22352-19-8
MDL Number	MFCD00079432
PubChem SID	310275998
Molecular Weight	678.60
Molecular Formula	C <sub>28</sub> H <sub>38</sub> O <sub>19</sub>
Storage Temp.	-20°C



Property	Specification
Physical Description	White powder
Identification (IR)	To conform to standard
Melting Point	155.0 - 162.0 °C
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	+60.0 - +65.0 ° (c=1, chloroform)
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2022-05-09

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024