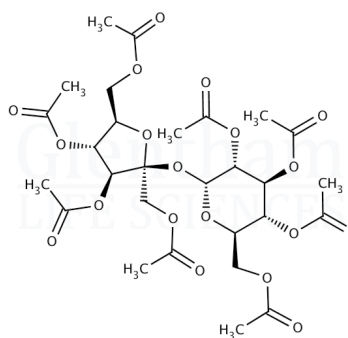


Product Specification

Product Name	Sucrose octaacetate
Glentham Code	GC6190
CAS Number	126-14-7
EINECS	204-772-1
PubChem SID	310280344
MDL Number	MFCD00006623

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



Property	Specification
Physical Description	White or almost white powder
Solubility (5% in methanol)	Clear to faintly turbid, colourless to light-yellow solution
Melting Point	79.0 - 88.0 °C
Specific Optical Rotation ($[\alpha]_{20/D}$)	+56.0 - +62.0 ° (c=2, ethanol)
Loss on Drying	≤ 2.0%
Assay	≥ 98.0% (dried basis)

Specification Version	-	v1.0
Date Created	-	2018-07-17

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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