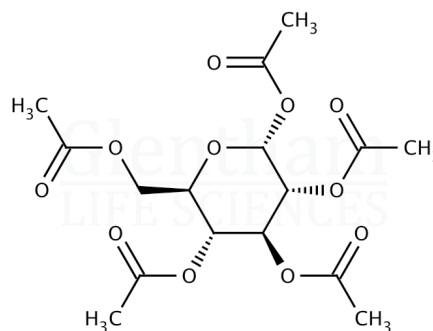


Product Specification

Product Name	alpha-D-Glucose Pentaacetate
Glentham Code	GC4753
CAS Number	604-68-2
EINECS	210-073-2
MDL Number	MFCD00064071
PubChem SID	310274190
Molecular Weight	390.34
Molecular Formula	C ₁₆ H ₂₂ O ₁₁
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white powder
Solubility (5% in chloroform)	Clear, colourless solution
Specific Optical Rotation ([α] ₂₀ /D)	+98.0 - +104.0 ° (c=2, chloroform)
Melting Point	109 - 114 °C
Assay	≥ 98.0% (dried basis)

Specification Version	-	v1.0
Date Created	-	2019-06-06

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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