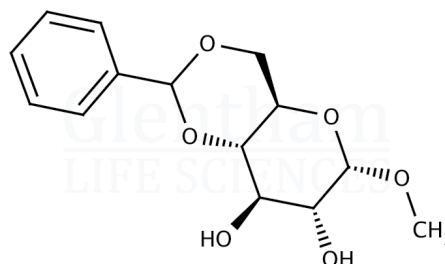


Certificate of Analysis

Product Name	Methyl 4,6-O-benzylidene- α -D-glucopyranoside
Glentham Code	GC9854
CAS Number	3162-96-7
EINECS	221-615-2
MDL Number	MFCD00006819
PubChem SID	310276583
Batch Number	414JTA
Molecular Weight	282.29
Molecular Formula	$C_{14}H_{18}O_6$
Storage Temp.	+4°C



Property	Specification	Batch 414JTA
Physical Description	White to off-white powder	White powder
Solubility (5% in chloroform)	Clear to very faintly turbid, colourless to very faint yellow solution	Clear, colourless solution
Specific Optical Rotation	+108.0 - +114.0 °	+110.0°
Assay	≥ 97.0%	98.4%
Specification Version	v1.0	
Manufacture Date	2010-08-23	
Re-Test Date	2026-09-05	

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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