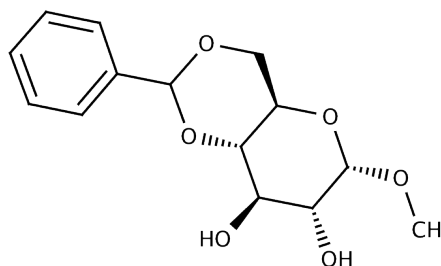


## Product Specification

Product Name	Methyl 4,6-O-benzylidene- $\alpha$ -D-glucopyranoside
Glentham Code	GC9854
CAS Number	3162-96-7
EINECS	221-615-2
MDL Number	MFCD00006819
PubChem SID	310276583
Molecular Weight	282.29
Molecular Formula	C <sub>14</sub> H <sub>18</sub> O <sub>6</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in chloroform)	Clear to very faintly turbid, colourless to very faint yellow solution
Specific Optical Rotation	+108.0 - +114.0 °
Assay	≥ 97.0%

Specification Version	-	v1.0
Date Created	-	2018-09-05

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

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