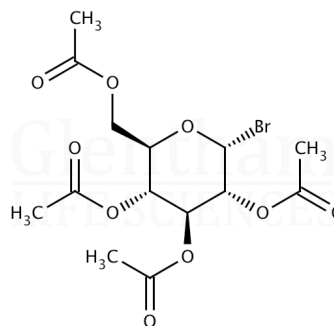


Certificate of Analysis

Product Name	Acetobromo- α -D-glucose
Glentham Code	GC7520
CAS Number	572-09-8
EINECS	209-339-0
MDL Number	MFCD00063254
PubChem SID	310265377
Batch Number	427IYL
Molecular Weight	411.22
Molecular Formula	$C_{14}H_{19}BrO_9$
Storage Temp.	-20°C



Property	Specification	Batch 427IYL
Physical Description	White to off-white or pale grey powder	Pale grey powder
Identification (IR)	To conform to standard	Conforms
Specific Optical Rotation ($[\alpha]_{20/D}$)	+187.0 - +200.0 ° (c=1, chloroform)	+192.7°
Melting Point	83 - 89 °C	84 - 85 °C
Assay	97.0 - 103.0 % (dried basis)	100.5%

Specification Version	v1.1
Manufacture Date	2016-06-06
Re-Test Date	2023-10-17

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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