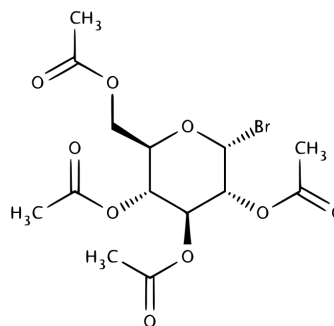


## Product Specification

Product Name	Acetobromo-alpha-D-glucose
Glentham Code	GC7520
CAS Number	572-09-8
EINECS	209-339-0
MDL Number	MFCD00063254
PubChem SID	310265377
Molecular Weight	411.22
Molecular Formula	C <sub>14</sub> H <sub>19</sub> BrO <sub>9</sub>
Storage Temp.	-20°C



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

Specification Version	-	v1.1
Date Created	-	2021-11-05

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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