

## Product Datasheet

### GC7520 - Acetobromo-alpha-D-glucose

#### Product Details

Product Name	Acetobromo-alpha-D-glucose
Glentham Code	GC7520
CAS Number	572-09-8
EINECS	209-339-0
MDL Number	MFC00063254
PubChem SID	310265377
Related Categories	Carbohydrates, Biochemicals

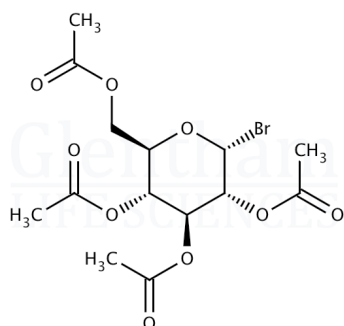
Physical Description	: White to off-white or pale grey powder
Identification (IR)	: To conform to standard
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: +187.0 - +200.0 ° (c=1, chloroform)
Melting Point	: 83 - 89 °C
Assay	: 97.0 - 103.0 % (dried basis)
Version	: v1.1

#### About Acetobromo-alpha-D-glucose

No further details on record.

#### Structure

Molecular Weight : 411.22  
Molecular Formula : C<sub>14</sub>H<sub>19</sub>BrO<sub>9</sub>



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024