

## Product Datasheet

### GC8691 - Methyl alpha-D-glucopyranoside

#### Product Details

Product Name	Methyl alpha-D-glucopyranoside
Glentham Code	GC8691
CAS Number	97-30-3
EINECS	202-571-3
MDL Number	MFCDD00064086
PubChem SID	310276746
Related Categories	Carbohydrates, Biochemicals

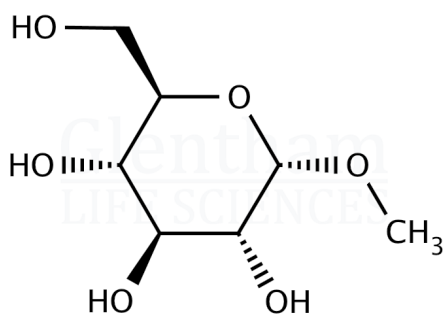
Physical Description	: White to off-white crystalline powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colorless solution
Specific Optical Rotation	: +156.0 - +161.0 ° (c=10, water)
Melting Point	: 166.0 - 171.0 °C
Assay	: ≥ 98.0% (anhydrous basis)
Version	: v1.0

#### About Methyl alpha-D-glucopyranoside

No further details on record.

#### Structure

Molecular Weight : 194.18  
Molecular Formula :  $C_7H_{14}O_6$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glentham Product Specification

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