

## Product Datasheet

### GC6741 - Methyl alpha-D-galactopyranoside

#### Product Details

Product Name	Methyl alpha-D-galactopyranoside
Glentham Code	GC6741
CAS Number	3396-99-4
EINECS	222-251-7
MDL Number	MFCD00064085
PubChem SID	310276738
Additional CAS	34004-14-3
Related Categories	Carbohydrates, Biochemicals

#### Glentham Product Specification

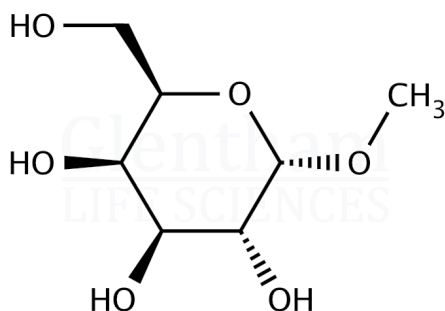
Physical Description	: White to off-white powder or crystals
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: +173.0 - +182.0 ° (c=1, water)
Water	: ≤ 8.5%
Purity (HPLC)	: ≥ 98.0%
Version	: v1.1

#### About Methyl alpha-D-galactopyranoside

No further details on record.

#### Structure

Molecular Weight : 194.18  
Molecular Formula : C<sub>7</sub>H<sub>14</sub>O<sub>6</sub>



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

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

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