

## Product Datasheet

### GC6034 - 4-Methylumbelliferyl

### b-D-galactopyranoside

#### Product Details

Product Name	4-Methylumbelliferyl b-D-galactopyranoside
Glenthams Code	GC6034
CAS Number	6160-78-7
EINECS	228-185-5
MDL Number	MFCD00036773
PubChem SID	310277161
Related Categories	Carbohydrates, Biochemicals

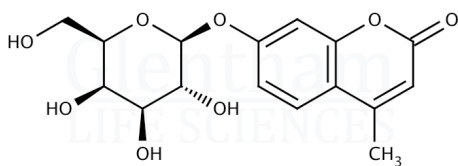
Physical Description	: White to almost white powder
Identification (IR)	: To conform to standard
Specific Optical Rotation ([α] <sub>20/D</sub> )	: -66.0 - -62.0 ° (c=1, pyridine, after 24h)
Water (KF)	: ≤ 1.0%
Assay (HPLC)	: ≥ 97.0%
Version	: v1.1

#### About 4-Methylumbelliferyl b-D-galactopyranoside

No further details on record.

#### Structure

Molecular Weight	: 338.32
Molecular Formula	: C <sub>16</sub> H <sub>18</sub> O <sub>8</sub>



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

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

#### Glenthams Product Specification

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