

Product Datasheet

GC6034 - 4-Methylumbelliferyl

b-D-galactopyranoside

Product Details

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

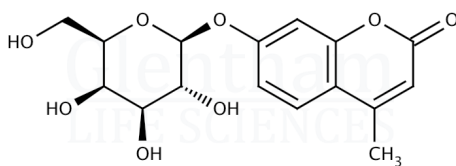
Physical Description	: White to almost white powder
Identification (IR)	: To conform to standard
Specific Optical Rotation ([α] _{20/D})	: -66.0 - -62.0 ° (c=1, pyridine, after 24h)
Water (KF)	: ≤ 1.0%
Assay (HPLC)	: ≥ 97.0%
Version	: v1.1

About 4-Methylumbelliferyl b-D-galactopyranoside

No further details on record.

Structure

Molecular Weight : 338.32
Molecular Formula : C₁₆H₁₈O₈



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, 2025