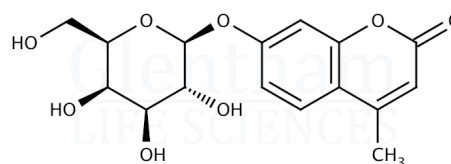


Product Specification

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
Molecular Weight	338.32
Molecular Formula	C ₁₆ H ₁₈ O ₈
Storage Temp.	-20°C



Property	Specification
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%

Specification Version	- v1.1
Date Created	- 2024-09-06

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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