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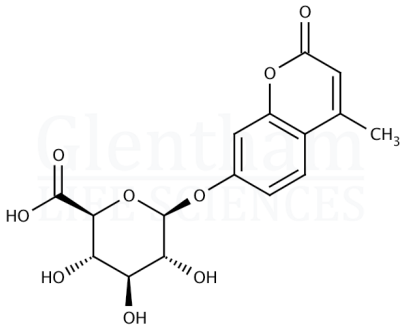
Certificate of Analysis

Product Name	4-Methylumbelliferyl b-D-glucuronide hydrate
Glentham Code	GC5027
CAS Number	6160-80-1
EINECS	228-186-0
MDL Number	MFCD00036772
PubChem SID	310277339
Additional CAS	881005-91-0
Additional CAS	199329-67-4
Batch Number	347UMQ
Molecular Weight	352.29 (anhydrous)
Molecular Formula	$C_{16}H_{16}O_9 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification	Batch 347UMQ
Physical Description	White crystalline powder	White crystalline powder
Solubility (1% in water)	Clear, colourless solution (hot)	Clear, colourless solution
Solubility (5% in DMSO)	Clear, colourless solution	Clear, colourless solution
Water	≤ 15.0%	10.3%
Purity	≥ 99%	99.15%

Specification Version	v1.0
Manufacture Date	2019-10-18
Re-Test Date	2028-03-06

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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