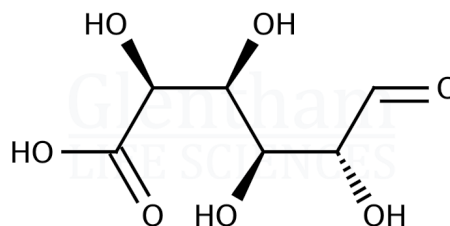


Product Specification

Product Name	D-Glucuronic acid
Glentham Code	GC9013
CAS Number	6556-12-3
EINECS	229-486-4
MDL Number	MFCD00077778
PubChem SID	310274206
Molecular Weight	194.14
Molecular Formula	$C_6H_{10}O_7$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white powder or crystals
Identification (IR)	To conform to standard
Solubility (10% in water)	Clear to very faintly turbid, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+35.5 - +37.5 ° (c=6, water)
Water (KF)	≤ 2.0%
Assay (Titration)	98.0 - 102.0 %

Specification Version	-	v1.1
Date Created	-	2024-04-17

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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