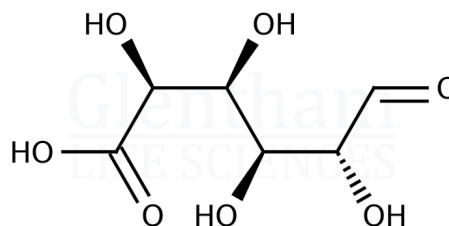


## Product Specification

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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