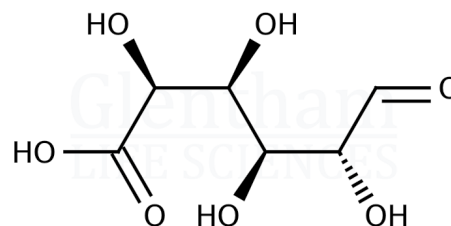


Certificate of Analysis

Product Name D-Glucuronic acid
Glentham Code GC9013
CAS Number 6556-12-3
EINECS 229-486-4
MDL Number MFCD00077778
PubChem SID 310274206
Batch Number 123XTF

Molecular Weight 194.14
Molecular Formula $C_6H_{10}O_7$
Storage Temp. +4°C



Property	Specification	Batch 123XTF
Physical Description	White to almost white powder or crystals	White crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (10% in water)	Clear to very faintly turbid, colourless solution	Clear, colourless solution°
Specific Optical Rotation ($[\alpha]_{20/D}$)	+35.5 - +37.5 ° (c=6, water)	+37.3°
Water (KF)	≤ 2.0%	0.1%
Assay (Titration)	98.0 - 102.0 %	100.1%

Specification Version v1.1
Manufacture Date 2025-02-26
Re-Test Date 2033-03-02

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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