

Product Datasheet

GC9013 - D-Glucuronic acid

Product Details

Product Name	D-Glucuronic acid
Glentham Code	GC9013
CAS Number	6556-12-3
EINECS	229-486-4
MDL Number	MFCD00077778
PubChem SID	310274206
Related Categories	Carbohydrates

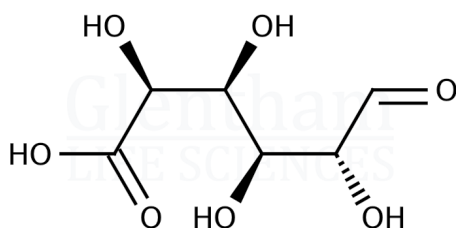
Identification (IR)	: To conform to standard
Solubility (10% in water)	: Clear to very faintly turbid, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	: +35.5 - +37.5 ° (c=6, water)
Water (KF)	: ≤ 2.0%
Assay (Titration)	: 98.0 - 102.0 %
Version	: v1.1

About D-Glucuronic acid

No further details on record.

Structure

Molecular Weight : 194.14
Molecular Formula : $C_6H_{10}O_7$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to almost white powder or crystals

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