

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

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

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 White to almost white powder or

Description crystals

Clear to very faintly turbid, colourless solution water) Specific Optical : +35.5 - +37.5 ° (c=6, water) Rotation ([α]20/D)

Identification (IR) : To conform to standard

Water (KF) : ≤ 2.0%

Solubility (10% in:

Assay (Titration) : 98.0 - 102.0 %

Version : v1.1

About D-Glucuronic acid

No further details on record.

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