

Product Datasheet

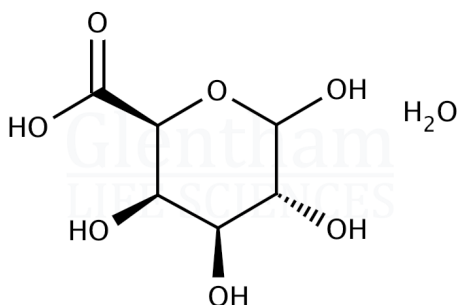
GC6294 - D-(+)-Galacturonic acid monohydrate

Product Details

Product Name	D-(+)-Galacturonic acid monohydrate
Glentham Code	GC6294
CAS Number	91510-62-2
EINECS	211-682-6
MDL Number	MFCD00071585
Additional CAS	685-73-4 (anhydrous)
PubChem SID	310274042
Related Categories	Carbohydrates, Biochemicals

Structure

Molecular Weight : 212.15
Molecular Formula : $C_6H_{10}O_7 \cdot H_2O$



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 crystalline powder
Specific Optical Rotation ([α] ₂₀ /D)	: +51.0 - +55.0 ° (5h, c=10, water)
Assay (Titration)	: ≥ 97.0%
Version	: v1.2

About D-(+)-Galacturonic acid monohydrate

No further details on record.

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