

Product Datasheet

GE1274 - D-(-)-Quinic acid

Product Details

Product Name	D-(-)-Quinic acid
Glenthams Code	GE1274
CAS Number	77-95-2
EINECS	201-072-8
MDL Number	MFCD00003864
PubChem SID	310279530
Related Categories	Biochemicals

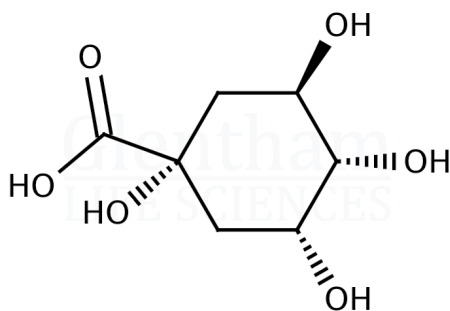
Identification (IR)	: To conform to standard
Solubility (2% in water)	: Clear to slightly turbid, colourless to faint yellow solution (on heating)
Specific Optical Rotation ([α] _{20/D})	: -42.0 - -45.0 ° (c=2, water)
Assay (Titration)	: ≥ 98.0% (dried basis)
Version	: v1.1

About D-(-)-Quinic acid

No further details on record.

Structure

Molecular Weight : 192.17
Molecular Formula : C₇H₁₂O₆



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

Physical Description : White to off-white powder or crystals

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024