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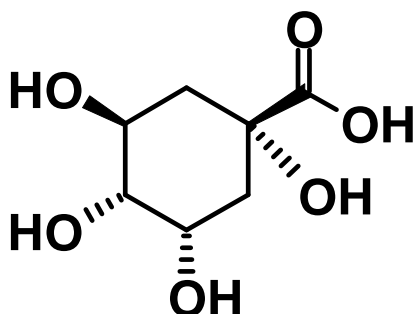
Product Specifications

Quinic Acid

CAS 77-95-2

Syn: 1,3,4,5-Tetrahydroxycyclohexanecarboxylic Acid; D-(-)Quinic Acid

Structure:



Mol. Formula
Source

$C_7H_{12}O_6$
All Natural

Mol. Wt.

192.17

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcrystalline solid
Mp	166-168 °C
Assay (hplc)	> 98 %
LOD	< 1%
Sp. Rot., $[\alpha]_D$	- 44° [c = 11.2 in H ₂ O]
Ash (residue on ignition)	< 0.3%
Heavy Metals	< 10 ppm

Storage: Maintain in cool, dry containment.