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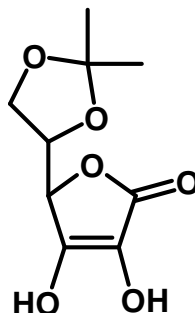
Product Specifications

L-Ascorbic Acid Acetonide

CAS 15042-01-0

Syn: 5,6-O-Isopropylidene-L-ascorbic Acid

Structure:



Mol. Formula
Source

C₉H₁₂O₆
Synthetic

Mol. Wt.

216.19

Test

Specification

Appearance	White, microcrystalline solid
Mp	206-208 °C [Lit.]
Assay	> 98%
Sp. Rot., [α]_D	+10.5° (c = 5 g/100mL; MeOH) [Lit.]
LOD	< 1.0%
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.