

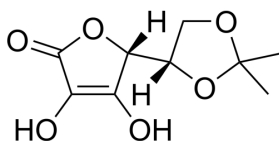
5,6-O-Isopropylidene-L-ascorbic acid

Cat. No.: HY-W014141
CAS No.: 15042-01-0
Batch No.: 335810
Chemical Name: L-Ascorbic acid, 5,6-O-(1-methylethylidene)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₂O₆
Molecular Weight: 216.19
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.01%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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