

Chem-Impex International, Inc.

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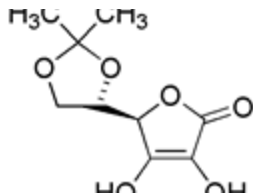
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	27243
Product	L-Ascorbic acid acetonide 5,6- <i>O</i> -Isopropylidene-L-ascorbic acid (+)-5,6- <i>O</i> -Isopropylidene-L-ascorbic acid
CAS Number	15042-01-0
Molecular Formula	C ₉ H ₁₂ O ₆
Molecular Weight	216.19
Appearance	White to off-white crystalline powder
Optical Rotation	[α] _D ²⁰ = +8 to +12° (C=5 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only