

Chem-Impex International, Inc.

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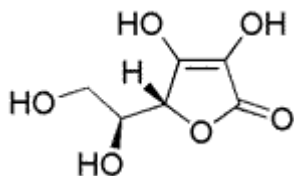
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33818
Product	L-Ascorbic acid L-Threoascorbic acid Vitamin C
CAS Number	50-81-7
Molecular Formula	C ₆ H ₈ O ₆
Molecular Weight	176.12

Appearance	White or almost white crystals or crystalline powder
Odor	Characteristic odor
Melting Point	190 - 192 °C
Flash Point	> 93 °C
Mould and Yeast	≤ 100 cfu/g
Optical Rotation	[α] ²⁰ _D = 20.5 - 21.5 °
Loss on Drying	≤ 0.1%
E. Coli, Salmonella, S.Aureus	Negative
Microbial Count	To pass test
Residue On Ignition	≤ 0.1%
Grade	FG
Storage	Store at 0 - 8 °C

For Laboratory Use Only