



65265

L-Ascorbic Acid Sodium Salt extrapure, 99%

Part A

CAS : 134-03-2

Molecular Formula : C₆H₇NaO₆

Molecular Weight : 198.11

Specifications

Appearance (Colour)	White to pale yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Assay (Iodometric)	min. 99%
Specific rotation [?]	+103 to +108° [C=10,water]
Loss on drying	max. 0.5%

Other Information

Notes

L-Ascorbic acid sodium salt is used as an antioxidant, an acidity regulator and an antimicrobial in food stuffs. As a reductant, it is involved in the isolation of chloroplasts. It acts as a coenzyme for many hydroxylation reactions. It plays a vital role to eliminate chronic and acute infections.

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29362700 (GST 18%)
500 Gms	29362700 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages

Disclaimer

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