

Sodium erythorbate

FCC Grade, Kosher

Univar's Sodium Erythorbate (also known as Sodium Isoascorbate), is available in 2 grades: as fine, white crystals or as a powder. It is tasteless, and soluble in water. One gram dissolves in about 7 ml of water.

Properties	Specifications
Appearance	White crystalline powder
Identification	Passes Tests
Assay (%)	98.0 - 100.5
Specific Rotation $[\alpha]_D^{25}$	+95.5° - +98.0°
Lead (mg/kg)	5 max.
Loss on drying (%)	0.25% max.
Oxalate	Passes test
pH Value	5.5 – 8.0
Heavy Metals (as Pb), mg/kg	10 max

CAS: 6381-77-7

Formula: $C_6H_7NaO_6 \cdot H_2O$

M.W.: 216.12

PARTICLE SIZE: Fine Crystal - 100% through 30 mesh; 70% through 100 mesh
Powder - 100% passing through a 100 mesh screen

PACKAGING: 25 kg carton, 20 MT/FCL, palletized.

STORAGE: Store in a dry area, and keep the containers sealed tight and the material away from light.

RE-EVALUATION DATE: 2 years from manufacturing date

USES:

- Food preservative
- Antioxidant

Product is solely for FDA purposes and TSCA use is prohibited.

Code: 010-DSI-01, Dexing Parchn

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Consult the MSDS for additional information. All information is based on data obtained from the manufacturer or other recognized technical sources. The information is believed to be accurate. Univar USA Inc. ("Univar") makes no representation or warranty, express, or implied, concerning the accuracy or sufficiency of the information. Univar is not liable for any damages resulting from the use or non-use of the information. All transactions involving this Product are subject to Univar's standard Terms and Conditions, available at www.univar.com or upon request. Univar makes no additional representations or warranties, express or implied, as to the Product.

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