

## Typical Product Specifications & Properties

# Erythorbic Acid FCC

CAS Number: : 89-65-6

Specifications	Limits
Slightly Soluble	in glycerin
Moderately Soluble	in acetone
Assay	99.0 - 100.5%
Appearance	White Crystalline powder or granules
Sulphated Ash	<0.3%
Loss on Drying	0.4% Max.
Specific Rotation	-16.5 to -18
Heavy Metals	<20 ppm
Residue on Ignition	0.3% Max.
Arsenic	<3ppm
Lead	<10 ppm
Melting Point	164-171 c (dec.)

Specifications	Limits
Molecular weight	176.14
Solubility	water, alcohol, pyridine, oxygenated solvs.