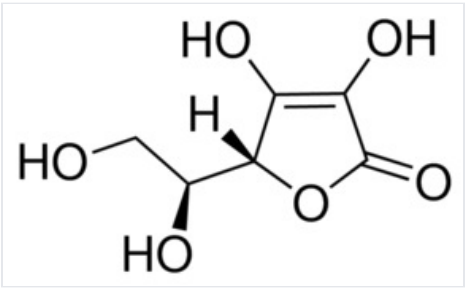
Ascorbic Acid USP (L-Ascorbic acid, Vitamin C)

PRODUCT OVERVIEW

Product Name	Ascorbic Acid USP, Biochemical
Full Product Name	Ascorbic Acid USP (L-Ascorbic acid, Vitamin C)
Form/Format	White to yellow crystalline powder
Purity/Purification	Cell Culture Grade 0.99
Preparation and Storage	4 degree C
Molecular Weight	176.1
CAS Number	50-81-7
Molecular Formula	C6H8O6
Solubility	Colorless, clear, complete Specific Rotation: +20.5-21.5 degree C Residue after Ignition: 0.1% Heavy Metals: 0.001% pH: 2.1-2.6 Copper: 0.0005% Iron: 0.0002%
Product Categories/Family for Ascorbic Acid USP biochemical	Biochemicals; Biochem-Amino Acids
Related Product Information for Ascorbic Acid USP biochemical	MBS6109609 is a biochemical targeting Ascorbic Acid USP. Also known as Ascorbic Acid USP (L-Ascorbic acid, Vitamin C).
Other Notes	Small volumes of Ascorbic Acid USP biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Structure of Ascorbic Acid USP biochemical
Structure of A3775|(+)-Ascorbic Acid; 100M; L-threo-Ascorbic Acid; 3-Oxo-L-gulofuranolactone; 3-keto-L-Gulofuranolactone; Adenex; Allercorb; Ascorbajen; Cantan; Cantaxin; Vitacimin; Vitacin; Vitamin C; Davitamon C; Laroscorbine; Vitamisin; Vitascorbol

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Online datasheet: https://www.mybiosource.com/biochemical/ascorbic-acid-usp/6109609