



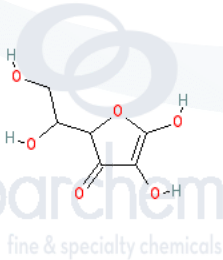
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Typical Product Specifications & Properties

Ascorbic Acid

CAS Number: : 50-81-7

Specifications	Limits
Slightly Soluble	in alcohol
Melting Point	191.00 to 193.00 ?C. @ 760.00 mm Hg
logP (o/w)	-1.85
Odor Type	green
Appearance	white to yellowish powder crystals
Assay	99.00 to 100.00 %
Flash Point	> 212.00 ?F.TCC
Odor	very mild grassy
Insolubility	in ether, chloroform, benzene, petrol. ether, oils, fats
Molecular weight	176.14
Solubility	water
Chemical Structure	 Chemical structure of Ascorbic Acid (Vitamin C) is shown, featuring a five-membered lactone ring with two hydroxyl groups on the double bond, and a side chain with two more hydroxyl groups.



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