

VIVION, INC

DATA SHEET

VITAMIN C USP

(Ascorbic Acid)

Chemical Name : Ascorbic Acid
Chemical Formula : $C_6H_8O_6$
Molecular Weight : 176.12
Synonyms : L-Ascorbic Acid; L-Xyloascorbic Acid
Description : White Crystalline Powder

Specification	Unit	Results
Assay	%	99.0 - 100.5
Identification	---	Positive Reaction
Specific Rotation	---	+20.5° to +21.5°
Residue on Ignition	%	0.1 Max.
Heavy Metals	%	0.002
Organic Volatile Impurities	---	Passes Test

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