

## Vitamin C Specification:

Item	Specification
Appearance	white or slight yellow crystal or crystalline powder
Assay (on dry basis)	99%-100.5%
Identification	Positive
Specific rotation	+20.5° — +21.5°
pH (5%, w/ v)	2.1-2.6
Clarity of solution	Clear
Organic volatile impurities	Conforms
Residue on ignition	≤0.1%
Oxalic Acid	≤0.2%
Loss on Drying	≤0.1%
Sulphated Ash	≤ 0.1%
Heavy metals(as Pb)	≤10 mg/ Kg
Copper	≤3 mg/ kg
Iron	≤2 mg/ kg
Mercury	≤1 mg/ kg
Arsenic	≤2 mg/ kg
Total Plate Count	≤1000 cfu/ g
Yeasts & Molds	≤100 cfu/ g



E. Coli	Absence
Salmonella	Absence

For More Information Call **+91**  
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