

PRODUCT NAME: Citric Acid, Monohydrate

Crystal, ACS

CHEMICAL FORMULA: C6H8O7•H2O

**Product Code:** 150500-90000

**F.W.:** 210.1400

**CAS No:** 5949-29-1

Density: 1.54

ITEM	SPECIFICATIONS
Assay (C6H8O7 • H2O)	99.0 - 102.0%
Insoluble Matter	0.005% max.
Residue After Ignition	0.02% max.
Chloride (CI)	0.001% max.
Oxalate (C2O4)	To pass test
Phosphate (PO4)	0.001% max.
Sulfate (SO4)	0.002% max.
Iron (Fe)	3 ppm max.
Lead (Pb)	2 ppm max.
Substances carbonizable by hot H2SO4	To pass test
Manufacture Date	Record Actual
Expiration Date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago

Quality Assurance Manager

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Document Print Date: 12/22/2022