

Certificate of Quality

Product Name: Citric Acid

Product Code: A2327 CAS #: 77-92-9
Grade: ACS Formula: C₆H₈O₇
Appearance: Fine white crystalline powder MW: 192.13
Reassay Date: 3 years after shipping date Lot#: See product label
Storage: Store at room temperature. Protect from moisture.

TEST	SPECIFICATION	RESULT
Purity	≥ 99.5%	Passes
Insolubles	≤ 0.005%	Passes
Chloride	≤ 0.001%	Passes
Phosphate	≤ 0.001%	Passes
Sulfur Compounds (as SO ₄)	≤ 0.002%	Passes
Iron	≤ 0.0003%	Passes
Lead	≤ 0.0002%	Passes
Oxalate Test	Passes	Passes
Residue on Ignition	≤ 0.02%	Passes
Carbonizable Substances (H ₂ SO ₄)	Passes	Passes

Data Verified by M. He. Verification Date: 2020-01-06

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