



ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY

**Product:** CITRIC ACID, MONOHYDRATE  
**Grade:** ACS GRADE  
**Code:** 0908  
Appearance: White granules  
Mol. Formula: C6H8O7.H2O  
Mol. Weight: 210.14

Description:

<u>Assay:</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
Carbonizable Substances	PASS		P/F	PASS
Chloride		0.001	%	PASS
Insolubles		0.005	%	PASS
Iron		3	ppm	PASS
Lead		2	ppm	PASS
Oxalate	PASS		P/F	PASS
Phosphate		0.001	%	PASS
Purity	99.0	102.0	%	PASS
Residue after Ignition		0.02	%	PASS
Sulfur Compounds (as SO4)		0.002	%	PASS

Storage: Store at room temperature. Protect from moisture.

0908ACS

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:

Title:

QC MANAGER

Date:

6/6/2012