Rocky Mountain Reagents
SCIENTIFIC SOLUTIONS SINCE 1951

CERTIFICATE OF ANALYSIS

Product:	**Citric Acid, Anhydrous, ACS Reagent Grade**		
Catalog Number:	**C1001**	**Lot Number:**	**KEG02425**
Manufacture Date:	**07/14/25**	**Retest Date:**	**07/13/30**
CAS #:	**77-92-9**	**Chemical Formula:**	**$C_6H_8O_7$**
Formula Weight:	**192.13**	**Country of Origin:**	**India**

TEST	LIMIT	OBSERVATION
Meets ACS Specifications		
Description	Fine Granular	Fine Granular
Identification	To pass test	Passes test
Assay	Min. 99.5 %	100.07 %
Insoluble matter	Max. 0.005 %	< 0.005 %
Residue after ignition	Max. 0.02 %	< 0.02 %
Chloride (Cl)	Max. 0.001 %	< 0.001 %
Oxalate (C2O4)	To pass test	Passes test
Phosphate (PO4)	Max. 0.001 %	< 0.001 %
Sulfate (SO4)	Max. 0.002 %	< 0.002 %
Iron (Fe)	Max. 3 ppm	< 3 ppm
Lead (Pb)	Max. 2 ppm	< 2 ppm
Substances carbonizable by hot sulfuric acid	To pass test	Passes test

It is certified on 01/19/26 that the above is a true copy of the actual lot analysis.

Grant Christen
Quality Systems and Regulatory Affairs
Rocky Mountain Reagents, Inc.

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