448 West Fork Dr Arlington, TX 76012 http://www.riccachemical.com 1-888-GO-RICCA

customerservice@riccachemical.com

## Certificate of Analysis

Cupric Sulfate Pentahydrate, ACS Reagent Grade

Date Packaged: NOV 02, 2023 Product Number: RDCC0900 Lot Number: 1311B92

Recommended Retest Date: MAY 2025

## Contains

CuSO<sub>4</sub>·5H<sub>2</sub>O CAS No. 7758-99-8 MW 249.69

Test	Specification	Result	
Assay	98.0-102.0 %	98.8 %	
Calcium (Ca)	max 0.005 %	< 0.005 %	
Chloride (Cl)	max 0.001 %	< 0.001 %	
Insoluble Matter	max 0.005 %	0.004 %	
Iron (Fe)	max 0.003 %	< 0.003 %	
Nickel (Ni)	max 0.005 %	< 0.005 %	
Nitrogen Compounds (as N)	max 0.002 %	< 0.002 %	
Potassium (K)	max 0.01 %	< 0.01 %	
Sodium (Na)	max 0.02 %	< 0.02 %	

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

١	Part Number	Size / Package Type
	RDCC0900-500B1	500 g poly

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Heidi J Green (11/02/2023)

**Operations Manager** 

This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels.'

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

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