RICCA CHEMICAL COMPANY®

Arlington, TX 76012
Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Product Specification

Ferrous Sulfate Heptahydrate, ACS Reagent Grade (Iron (II) Sulfate Heptahydrate)

Lot Number: SAMPLE **Product Number:** RDCF0370

Date Packaged: N/A
Recommended Retest Date: N/A

Contains

$FeSO_4 \cdot 7H_2O$ CAS No. 7782-63-0 MW 278.01

Test	Specification	Result
Assay	min 99.0 %	N/A
Calcium (Ca)	max 0.005 %	N/A
Chloride (Cl)	max 0.001 %	N/A
Copper (Cu)	max 0.005 %	N/A
Ferric Iron (Fe^{+++})	max 0.1 %	N/A
Insoluble Matter	max 0.01 %	N/A
Magnesium (Mg)	max 0.002 %	N/A
Manganese (Mn)	max 0.05 %	N/A
Phosphate (PO_4)	max 0.001 %	N/A
Potassium (K)	max 0.002 %	N/A
Sodium (Na)	max 0.02 %	N/A
Zinc (Zn)	max 0.005 %	N/A

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.

Part Number	Size / Package Type
RDCF0370-100C2	100 g amber glass
RDCF0370-125B1	125 g white poly
RDCF0370-25F4	25 kg fiber drum
RDCF0370-500C2	500 g amber glass
RDCF0370-50F4	50 kg fiber drum

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

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.