LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Ferrous Sulfate Crystal
Item Number: C3940
Grade: Lab
Lot Number: 251110-1M
Manufacture Date: 11/07/2025
Expiration Date: 11/07/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	≥99.0%	100.6%
Insoluble matter	≤3%	<3.0
Ferrous Ion	≥20.0%	20.2%
pH 1% Solution	4	Passes
Particle Size Range	As Reported (mesh)	-20-100
Bulk Density	As reported (#/cu.ft)	55
Arsenic	As reported	<0.2
Lead	As reported	<2
Cadmium	As reported	<3
Mercury	As reported	<0.05
Sulfuric Acid	≤2.0%	<2.0%
Anti-caking agent CaCO3	≤1.0%	<1.0%
Chromium	As reported (ppm)	<40
Nickel	As reported (ppm)	<150
Copper	As reported (ppm)	<30
Zinc	As reported (ppm)	<80

This material complies with AWWA Standard 402-00.
CAS RN: 7720-78-7

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Ferrous Sulfate Crystal

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