LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Ferrous Gluconate USP Grade
Item Number: C3925
CAS#: 12389-15-0
Grade: USP
Lot Number: 261020-A
Manufacture Date: 11/10/2024
Expiration Date: 11/10/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	97.0 - 102.0%	100.3%
ID Test A	To Pass Test	Passes
ID Test B	To Pass Test	Passes
Residual Solvents	To Conform to USP	Conforms
Loss On Drying	6.5 - 10.0%	8.3%
Chloride	≤0.07%	<0.07%
Ferric Iron	≤2.0%	0.021%
Oxalic Acid	To Pass Test	Passes
Reducing Sugars	To Pass Test	Passes
Sulfate	≤0.1%	<0.1%
Arsenic	≤3 ppm	0.10 ppm
Lead	≤2 ppm	0.01 ppm
Mercury	≤3 ppm	<3 ppm
Aerobic Plate Count	≤1000 cfu/g	<1000 cfu/g
Yeast and Mold Count	≤100 cfu/g	<100 cfu/g
Total Coliforms	Negative	Negative

Store in a cool, dry, and well-ventilated environment.

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Ferrous Gluconate USP Grade

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