

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Iron sulfate heptahydrate**
Specifications & Purity: **Analytical Reagent, ≥99.0%**
SKU #: **F116338**

Parameter	Limit Values
Phosphate(PO4)	0-0.0005 (%)
Lead (Pb)	0-0.002 (%)
Substances not precipitated by ammonia	0-0.05 (%)
Loss on drying	43-47 (%)
Zinc(Zn)	0-0.005 (%)
Total Nitrogen	0-0.001 (%)
Chloride (Cl-)	0-0.002 (%)
Insoluble matter in H2O	0-0.005 (%)
Ferric(Fe3+)	0-0.02 (%)
(As)Arsenic	0-0.002 (%)
Assay	99-101 (%)
Manganese(Mn)	0-0.05 (%)
Appearance (F116338)	blue to green powder or crystals
X-Ray Diffraction	Conforms to Structure

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K