

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium iron sulfate dodecahydrate**
Specifications & Purity: **AR, ≥99%**
SKU #: **A112898**

Parameter	Limit Values
Lead (Pb)	0-0.001 (%)
Zinc(Zn)	0-0.003 (%)
Magnesium(Mg)	0-0.001 (%)
Ferrous(Fe ²⁺)	0-0.001 (%)
Sodium(Na)	0-0.01 (%)
Insoluble matter in H ₂ O	0-0.005 (%)
Manganese(Mn)	0-0.005 (%)
Chloride (Cl ⁻)	0-0.0005 (%)
(NO ₃)Nitrate	0-0.01 (%)
Potassium(K)	0-0.01 (%)
Copper(Cu)	0-0.002 (%)
Appearance (A112898)	Faint purple to purple to blue violet powder or crystals or solid
X-Ray Diffraction	Conforms to Structure
Assay	99-100 (%)