

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Iron sulfate hydrate**
Specifications & Purity: Analytical Reagent, Fe 21-23 %
SKU #: **F112483**

Parameter	Limit Values
(As)Arsenic	0-0.0005 (%)
Zinc(Zn)	0-0.005 (%)
Ferrous(Fe ²⁺)	0-0.1 (%)
Chloride (Cl ⁻)	0-0.002 (%)
Insoluble matter	0-0.01 (%)
Assay(Fe)	21-23 (%)
Alkali and Alkaliearth metals(With sulfate plan)	0-0.1 (%)
Appearance (F112483)	White to Yellow Powder, Crystals or Solid
(NO ₃)Nitrate	Passes test
X-Ray Diffraction	Conforms to Structure