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Specification Sheet

Product Name: **Iron chloride hexahydrate**
Specifications & Purity: **Analytical Reagent,99%**
SKU #: **F102739**

Parameter	Limit Values
free acid (as HCl)	0-0.1 (%)
Insoluble matter in H ₂ O	0-0.01 (%)
Magnesium(Mg)	0-0.002 (%)
Sodium(Na)	0-0.02 (%)
Copper(Cu)	0-0.005 (%)
(NO ₃)Nitrate	0-0.01 (%)
Calcium(Ca)	0-0.005 (%)
Purity	99-100 (%)
Sulfate(SO ₄ ²⁻)	0-0.01 (%)
Zinc(Zn)	0-0.003 (%)
Potassium(K)	0-0.002 (%)
(As)Arsenic	0-0.002 (%)
Manganese(Mn)	0-0.02 (%)
Appearance (F102739)	Yellow to Yellow-Orange,brown powder,crystal,chunk or Reddish-brown liquid
X-Ray Diffraction	Conforms to Structure
(PO ₄)Phosphate	0-0.1 (%)
Ferrous(Fe ²⁺)	0-0.002 (%)

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

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