

Specification Sheet

Product Name: **Ferric citrate pentahydrate**
Specifications & Purity: **Analytical Reagent**
SKU #: **F110791**

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.1 (%)
Assay(Fe)	16.5-18.5 (%)
Ammonia (NH ₄)	0-0.05 (%)
Appearance (F110791)	Orange to Brown to Dark Red-Brown Powder or Solid
Infrared spectrum	Conforms to Structure
Solubility in hot H ₂ O , Yellow to Orange Clear to Slightly Hazy 1g/100ml	pass
Copper(Cu)	0-0.005 (%)
Chloride (Cl ⁻)	0-0.005 (%)