

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

### Parameter

Sulfate(SO42-)  
 Assay(Fe)  
 Ammonia (NH4)  
 Appearance (F110791)  
 Infrared spectrum  
 Solubility in hot H2O , Yellow to Orange Clear to Slightly Hazy  
 1g/100ml  
 Copper(Cu)  
 Chloride (Cl-)

### Limit Values

0-0.1 (%)  
 16.5-18.5 (%)  
 0-0.05 (%)  
 Orange to Brown to Dark Red-Brown Powder or  
 Solid  
 Conforms to Structure  
 pass  
 0-0.005 (%)  
 0-0.005 (%)

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