

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: Cupferron

Specifications & Purity: Analytical Reagent, 98.0%

SKU# C109670

Parameter Limit Values

 Carbon by Elemental Analysis
 44.8-48.1 (%)

 Melting point
 148-155 (°C)

 Lambda max(H2O)
 279-284 (nm)

Absorbance(E1%1cm) (H2O, 279.0 to 284.0 nm) ≥515

Nitrogen by Elemental Analysis 26.1-28 (%)

Appearance (C109670) White to Tan Powder or Crystals

Infrared spectrum Conforms to Structure

Sensitiveness passe test

Solubility in H2O , Colorless to Dark Yellow Clear to Slightly Hazy,5% pass

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