

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: **Tris(2,2'-bipyridine)dichlororuthenium(II) hexahydrate**
Specifications & Purity: **98%**
SKU #: **T113540**

Parameter

Carbon by Elemental Analysis

Nitrogen by Elemental Analysis

Water by Karl Fischer

Appearance (T113540)

Infrared spectrum

Solubility in H₂O , Clear to Slightly Hazy, Orange to Red, 1%

ICP: Confirms Ruthenium Component

Limit Values

45.7-50.5 (%)

10.7-11.8 (%)

12-15 (%)

Red to Red-Orange to Orange Powder or Crystals

Conforms to Structure

pass

Confirmed

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