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## Specification Sheet

Product Name: **Tris(2,2'-bipyridyl)dichlororuthenium(II) hexahydrate**  
Specifications & Purity: 99.95% trace metals basis  
SKU #: **T432774**

### Parameter

Appearance(T432774)

Infrared spectrum

ICP: Confirms Ruthenium Component

Carbon by Elemental Analysis

Nitrogen by Elemental Analysis

Purity(Based On Trace Metals Analysis)

Trace Metal Analysis

Water by Karl Fischer

### Limit Values

Orange to Dark Red Powder

Conforms to Structure

Confirmed

45.7-50.5 (%)

10.7-11.8 (%)

99.95-100 (%)

0-500 (ppm)

13.5-15 (%)

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