

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-30 16:33:13  
Date of Next Testing: 2026-01-29 16:33:13  
Product Name: **Hexaammineruthenium(II) chloride**  
CAS Number: 15305-72-3  
Specifications & Purity: 98%  
Lot #: A2314196  
SKU #: **H282727**  
**Analysis: 162419**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(based on Ru)	98-100 (%)	98.15 %
Appearance(H282727)	Light Yellow to Dark Yellow to Dark Orange Powder or Crystal or Chunk(s)	Light Yellow to Dark Yellow to Dark Orange Powder or Crystal or Chunk(s)
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager