

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-14 14:17:11  
Date of Next Testing: 2026-02-13 14:17:11  
Product Name: **Ruthenium chloride hydrate**  
CAS Number: 14898-67-0  
Specifications & Purity: 99.95% metals basis  
Lot #: B2210608  
SKU #: **R294711**  
**Analysis:** **061743**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Assay	35-50 (%)	37.50 %
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.99 %
Appearance(R294711)	Dark Grey to Very Dark Grey powder or chunks	Dark Grey to Very Dark Grey powder or chunks



John Su  
QA & QC Manager