

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-24 15:50:49  
Date of Next Testing: 2029-04-23 15:50:49  
Product Name: **Ruthenium(IV) oxide hydrate**  
CAS Number: 32740-79-7  
Specifications & Purity:  $\geq 99\%$   
Lot #: D2623446  
SKU #: **R683425**  
Version: **1**  
Analysis #: **695704**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ruthenium (Ru)	$\geq 59.8$ (%)	60.00000 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.05000 %
Trace Metal Analysis	0-1 (%)	0.95000 %
Appearance(R683425)	Brown to Black Powder or crystals	Brown to Black Powder or crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager