

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 17:28:19

Date of Next Testing: 2027-02-07 17:28:19

Product Name: **Ruthenium(III) iodide**

CAS Number: 13896-65-6

Specifications & Purity: anhydrous, ≥99%

Lot #: B2302584

SKU #: **R124008**

Version: **0**

Analysis #: **132874**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.95690 %
Trace Metal Analysis	0-10000 (ppm)	431.00000 ppm
Ru(Gravimetric Analysis)	19.5-21.5 (%)	19.52000 %
Appearance (R124008)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager