

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 11:09:56
Date of Next Testing: 2030-06-17 11:09:56
Product Name: **Ruthenium**
CAS Number: 7440-18-8
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: I2208823
SKU #: **R105898**
Version: **0**
Analysis #: **723273**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	100.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Appearance (R105898)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
ICP: Confirms Ru Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager