



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 15:19:29

Date of Next Testing: 2029-09-24 15:19:29

Product Name: **Ruthenium on carbon**

CAS Number: 7440-18-8

Specifications & Purity: Ru 5%,contains 50% H2O

Lot #: I2515449

SKU # **R111025**

Version **0**

Analysis #: **520295**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Content(Ruthenium)(on dry base)	4.9-5.1 (%)	4.96000 %
Appearance (R111025)	black powder	black powder
ICP: Confirms Ruthenium Component	Confirmed	Confirmed
Matrix,Carbon support	Conforms	Conforms

John Su
QA & QC Manager