



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 12:05:40
Date of Next Testing: 2027-04-23 12:05:40
Product Name: **Platinum Ruthenium Black**
CAS Number:
Specifications & Purity: Pt 50%, Ru 50% (Atomic wt%)
Lot #: D2320859
SKU #: **P121341**
Version: **0**
Analysis #: **212011**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Platinum(Pt)	48-52 (%)	50.00000 %
Ruthenium (Ru)	48-52 (%)	50.00000 %

John Su
QA & QC Manager