

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 11:03:09

Date of Next Testing: 2027-08-24 11:03:09

Product Name: **Platinum oxide**

CAS Number: 1314-15-4

Specifications & Purity: Pt $\geq$ 84.4%

Lot #: H2422467

SKU #: **P100491**

Version: **0**

Analysis #: **395210**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	2.46000 %
Platinum(Pt)(Gravimetric Analysis)	84.4-86.4 (%)	85.10000 %
Appearance (P100491)	Brown to Very Dark Brown Powder	Brown to Very Dark Brown Powder
ICP: Confirms Platinum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager