

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 19:02:08

Date of Next Testing: 2028-11-23 19:02:08

Product Name: **Platinum oxide**

CAS Number: 1314-15-4

Specifications & Purity: Pt ≥84.4%

Lot #: K2512553

SKU #: **P100491**

Version: **0**

Analysis #: **600533**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Platinum(Pt)(Gravimetric Analysis)	84.4-86.4 (%)	85.00000 %
Loss on drying	0-3 (%)	2.50000 %
Appearance (P100491)	Light gray to brown to very dark brown to black powder or crystal	Light gray to brown to very dark brown to black powder or crystal
ICP: Confirms Platinum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager