

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-30 15:54:17  
Date of Next Testing: 2025-07-29 15:54:17  
Product Name: **Platinum nanoparticles**  
CAS Number: 7440-06-4  
Specifications & Purity: 5% on carbon black (surfactant and reactant-free)  
Lot #: G2227534  
SKU #: **P283204**  
**Analysis:** **099747**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Platinum (Pt)(calc. on dried material)	4.5-5.5 (%)	4.96 %
Appearance(P283204)	Grey to black powder	grey to black powder



John Su  
QA & QC Manager