

## Certificate of Analysis

Date of Testing: 2022-11-11 18:01:02  
Date of Next Testing: 2026-11-10 18:01:02  
Product Name: **Platinum doped graphene powder**  
CAS Number: 7782-42-5  
Specifications & Purity: Pt content: 20~30wt%  
Lot #: K2203459  
SKU #: **G196549**  
**Analysis: 140337**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Pt Diameter(Particle Size analysis)	5-10 (nm)	6.00000 nm
Pt Content	20-30 (%)	28.52000 %
Appearance(G196549)	Dark Grey to Black Powder	Dark Grey to Black Powder



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