

Certificate of Analysis

Date of Testing: 2023-12-21 15:44:44
Date of Next Testing: 2025-12-10 15:44:44
Product Name: **Trimethyl(methylcyclopentadienyl)platinum(IV)**
CAS Number: 94442-22-5
Specifications & Purity: 98%
Lot #: C2205112
SKU #: **T118816**
Analysis: **307519**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	33-34.7 (%)	33.65 %
Purity(NMR)	98-100 (%)	98.60 %
Appearance (T118816)	White to Yellow to Orange Powder to Solid	White to Yellow to Orange Powder to Solid
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Platinum Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager