

Certificate of Analysis

Date of Testing: 2022-08-08 15:28:20
Date of Next Testing: 2024-07-28 15:28:20
Product Name: **Trimethyl(methylcyclopentadienyl)platinum(IV)**
CAS Number: 94442-22-5
Specifications & Purity: 98%
Lot #: J2009483
SKU #: **T118816**
Analysis: 122466
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	33-34.7 (%)	33.60%
Purity(NMR)	98-100 (%)	98.17%
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



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QA & QC Manager