

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-03 15:46:14  
Date of Next Testing: 2026-08-24 15:46:14  
Product Name: **Trimethyl(methylcyclopentadienyl)platinum(IV)**  
CAS Number: 94442-22-5  
Specifications & Purity: 99.95% metals basis  
Lot #: I2403237  
SKU #: **T294870**  
Version: **1**  
Analysis #: **403808**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Trace Metal Analysis	≤500 (ppm)	498.00 ppm
Appearance(T294870)	White to Light Yellow to Light Orange Powder or Crystals or Solid or Chunks	White to Light Yellow to Light Orange Powder or Crystals or Solid or Chunks
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
ICP: Confirms Platinum Component	Confirmed	Confirmed



John Su  
QA & QC Manager