

Certificate of Analysis

Date of Testing: 2023-01-12 13:06:25
Date of Next Testing: 2025-01-11 13:06:25
Product Name: **Tetraammineplatinum nitrate**
CAS Number: 20634-12-2
Specifications & Purity: 99.9% metals basis
Lot #: C2125312
SKU #: **T132717**
Analysis: 178114

| Parameter | Limit Values | Result |
|--|---|---|
| Nitrogen by Elemental Analysis | 21.2-22.8 (%) | 21.58% |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 99.98% |
| Total Metallic Impurities | 0-1000 (ppm) | 0.00 ppm |
| Assay(Pt) | 48-55 (%) | 52.90% |
| Appearance (T132717) | White to Yellow to Tan Powder, Crystals or Chunks | White to Yellow to Tan Powder, Crystals or Chunks |
| ICP: Confirms Platinum Component | Confirmed | Confirmed |



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QA & QC Manager