

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-22 10:29:13  
Date of Next Testing: 2025-09-21 10:29:13  
Product Name: **Tetraammineplatinum nitrate**  
CAS Number: 20634-12-2  
Specifications & Purity: 99.9% metals basis  
Lot #: I2319300  
SKU #: **T132717**  
Analysis: **257872**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	21.2-22.8 (%)	21.49%
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Total Metallic Impurities	0-1000 (ppm)	66.00 ppm
Assay(Pt)	48-55 (%)	50.65%
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



John Su  
QA & QC Manager