

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 10:17:12
 Date of Next Testing: 2029-05-26 10:17:12
 Product Name: **Tetraammineplatinum(II) chloride hydrate**
 CAS Number: 108374-32-9
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: E2619161
 SKU #: **T475173**
 Version: **1**
 Analysis #: **714290**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Pt(Gravimetric Assay after reduction on ignition)	51.0-59.0 (%)	55.60000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99310 %
Trace Metal Analysis	0-150 (ppm)	69.00000 ppm
Appearance(T475173)	Off-White to Light Yellow or Tan Powder, Crystals or Crystalline Powder and/or Chunks	Off-White to Light Yellow or Tan Powder, Crystals or Crystalline Powder and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager