

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 14:35:13
 Date of Next Testing: 2029-09-16 14:35:13
 Product Name: **Tetraammineplatinum(II) chloride monohydrate**
 CAS Number: 13933-33-0
 Specifications & Purity: Pt : 54-56%
 Lot #: L2107134
 SKU # **T196292**
 Version **0**
 Analysis #: **572967**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	15.3-16.5 (%)	16.48600 %
Pt(Gravimetric Analysis After Reduction With Magnesium)	54-56 (%)	55.33800 %
Appearance (T196292)	White to Off-White to Yellow Powder or Crystals	White to Off-White to Yellow Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager