

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-27 17:25:57
Date of Next Testing: 2030-02-26 17:25:57
Product Name: **Dinitrodiammineplatinum ammoniacal**
CAS Number: 14286-02-3
Specifications & Purity: $\geq 59\%$
Lot #: C2228073
SKU #: **D100502**
Version: **0**
Analysis #: **643103**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.01 (%)	0.00 %
Platinum(Pt)	59-63.9 (%)	62.63 %
Total metal impurity	0-0.1 (%)	0.10 %
Appearance (D100502)	Off-White to Light Yellow Powder or Solid	Off-White to Light Yellow Powder or Solid
Solubility in NH ₄ OH H ₂ O	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager