

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-12-30 11:47:19
Date of Next Testing: 2029-12-29 11:47:19
Product Name: **Dinitrodiammineplatinum ammoniacal**
CAS Number: 14286-02-3
Specifications & Purity: $\geq 59\%$
Lot #: L2529178
SKU #: **D100502**
Version: **0**
Analysis #: **617190**

Parameter	Limit Values	Result
Platinum(Pt)	59-63.9 (%)	63.51000 %
Iron(Fe)	0-0.01 (%)	0.00000 %
Total metal impurity	0-0.1 (%)	0.02600 %
Appearance (D100502)	Off-White to Light Yellow Powder or Solid	Off-White to Light Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in NH ₄ OH H ₂ O	almost transparency	almost transparency

