

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-10 19:08:53  
Date of Next Testing: 2025-03-30 19:08:53  
Product Name: **cis-Diammineplatinum dichloride**  
CAS Number: 15663-27-1  
Specifications & Purity: Pt,65%  
Lot #: D2306133  
SKU #: **D109812**  
**Analysis:** **154455**  
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.40 %
Platinum(Pt)	64-66 (%)	64.90 %
Total Metallic Impuritie	0-10000 (ppm)	6000.00 ppm
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D109812)	Yellow to Orange Powder	Yellow to Orange Powder
Solubility in DMF , Yellow to Yellow-Green,Clear, 50 mg in 3 mL	pass	Pass



John Su  
QA & QC Manager