

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-23 10:07:57
Date of Next Testing: 2024-08-21 10:07:57
Product Name: **Platinum nitrate solution**
CAS Number: 18496-40-7
Specifications & Purity: 5% Pt , 99.95% metals basis
Lot #: L2118350
SKU #: **P295053**
Analysis: **322820**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Pt by ICP Atomic emission	4-6 (%)	4.50 %
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.95 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	500.00 ppm
Appearance(P295053)	dark red to orange or brown liquid	dark red to orange or brown liquid



John Su
QA & QC Manager