

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 09:17:59
Date of Next Testing: 2024-10-09 09:17:59
Product Name: **Platinum nitrate solution**
CAS Number: 18496-40-7
Specifications & Purity: 5% Pt , 99.95% metals basis
Lot #: I2320458
SKU #: **P295053**
Analysis: **340787**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Pt by ICP Atomic emission	4-6 (%)	4.80 %
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.97 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	330.00 ppm
Appearance(P295053)	dark red to orange or brown liquid	dark red to orange or brown liquid



John Su
QA & QC Manager