

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-14 14:40:02
Date of Next Testing: 2025-10-11 14:40:02
Product Name: **Platinum nitrate solution**
CAS Number: 18496-40-7
Specifications & Purity: $\geq 99.95\%$ metals basis, 5% Pt
Lot #: I2424696
SKU #: **P295053**
Version: **1**
Analysis #: **493767**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Pt by ICP Atomic emission	4-6 (%)	4.77000 %
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.98500 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	150.00000 ppm
Appearance(P295053)	dark red to orange or brown liquid	dark red to orange or brown liquid



John Su
QA & QC Manager