

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 13:54:47

Date of Next Testing: 2026-04-09 13:54:47

Product Name: **Platinum nitrate solution**

CAS Number: 18496-40-7

Specifications & Purity: $\geq 99.95\%$ metals basis, 5% Pt

Lot #: F2513368

SKU #: **P295053**

Version: **1**

Analysis #: **579886**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Pt by ICP Atomic emission	4-6 (%)	4.30000 %
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.98610 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	139.00000 ppm
Appearance(P295053)	dark red to orange or brown liquid	dark red to orange or brown liquid



John Su
QA & QC Manager