

Certificate of Analysis

Date of Testing: 2024-10-10 14:08:53
Date of Next Testing: 2025-04-08 14:08:53
Product Name: **Platinum nitrate solution**
CAS Number: 18496-40-7
Specifications & Purity: $\geq 99.95\%$ metals basis, 5% Pt
Lot #: I2320459
SKU #: **P295053**
Version: **1**
Analysis #: **417073**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Pt by ICP Atomic emission	4-6 (%)	4.70 %
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.96 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	360.00 ppm
Appearance(P295053)	dark red to orange or brown liquid	dark red to orange or brown liquid



John Su
QA & QC Manager