

Certificate of Analysis

Date of Testing: 2024-08-01 08:35:51
Date of Next Testing: 2025-01-28 08:35:51
Product Name: **Platinum nitrate solution**
CAS Number: 18496-40-7
Specifications & Purity: 5% Pt , 99.95% metals basis
Lot #: G2430153
SKU #: **P295053**
Version: **1**
Analysis #: **394682**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|------------------------------------|------------------------------------|
| Pt by ICP Atomic emission | 4-6 (%) | 4.78 % |
| Purity Based on Trace Metals Impurities | 99.95-100 (%) | 99.97 % |
| total metallic impurities(by ICP Atomic emission) | 0-500 (ppm) | 350.00 ppm |
| Appearance(P295053) | dark red to orange or brown liquid | dark red to orange or brown liquid |



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