

Certificate of Analysis

Date of Testing: 2025-02-24 09:36:39

Date of Next Testing: 2029-02-23 09:36:39

Product Name: **Palladium nitrate solution**

CAS Number: 10102-05-3

Specifications & Purity: Pd 4-5% w/w (cont. Pd)

Lot #: B2518445

SKU #: **P130111**

Version: **0**

Analysis #: **465375**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
HNO ₃ (Titration by NaOH)	8-12 (%)	8.26 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Total Metallic Impuritie	0-2000 (ppm)	35.00 ppm
Pd(Gravimetric Analysis With Dimethylglyoxime)	4-5 (%)	5.00 %
Appearance (P130111)	yellow to red to brown liquid	yellow to red to brown liquid
ICP: Confirms Palladium Component	Confirmed	Confirmed



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QA & QC Manager