

## Certificate of Analysis

Date of Testing: 2025-04-21 14:04:15

Date of Next Testing: 2028-04-20 14:04:15

Product Name: **Palladium(II) Nitrate**

CAS Number: 313222-87-6

Specifications & Purity: Pd 10 wt. % in 10 wt. % nitric acid

Lot #: D2508614

SKU #: **P344956**

Version: **1**

Analysis #: **473176**

Storage Temperature: Room temperature

| Parameter                                                 | Limit Values                              | Result                                    |
|-----------------------------------------------------------|-------------------------------------------|-------------------------------------------|
| HNO <sub>3</sub> (Titration by NaOH)                      | 8-12 (%)                                  | 9.98 %                                    |
| Assay(As Pd , Gravimetric Analysis With Dimethylglyoxime) | 9-11 (%)                                  | 10.01000 %                                |
| Appearance (P344956)                                      | Yellow-Brown to Red-Brown to Brown Liquid | Yellow-Brown to Red-Brown to Brown Liquid |
| ICP: Confirms Palladium Component                         | Confirmed                                 | Confirmed                                 |



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