

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-10 15:26:28  
Date of Next Testing: 2028-01-10 15:26:28  
Product Name: **Tetraamminepalladium(II) nitrate solution**  
CAS Number: 13601-08-6(water)  
Specifications & Purity: 10 wt. % in H<sub>2</sub>O  
Lot #: C2226595  
SKU #: **T167080**  
Version: **0**  
Analysis #: **461059**  
Storage Temperature: Room temperature

| Parameter                                   | Limit Values               | Result                     |
|---|----------------------------|----------------------------|
| Pd(Gravimetric Assay With Dimethylglyoxime) | 2.8-4.3 (%)                | 3.41 %                     |
| Appearance (T167080)                        | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Solvent(H <sub>2</sub> O)                   | Conform                    | Conform                    |



John Su  
QA & QC Manager