

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2025-07-30 16:56:29  
Date of Next Testing: 2028-07-29 16:56:29  
Product Name: **Palladium(II) chloride**  
CAS Number: 7647-10-1  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: G2518063  
SKU #: **P282904**  
Version: **1**  
Analysis #: **549473**

| Parameter                                         | Limit Values                                | Result                                      |
|---------------------------------------------------|---------------------------------------------|---------------------------------------------|
| Chloride (Cl-)                                    | 39-40.9 (%)                                 | 39.10210 %                                  |
| Palladium(Pd)                                     | 59-60 (%)                                   | 59.52000 %                                  |
| Purity(Based on Trace Metals Impurities of ICP)   | 99.9-100 (%)                                | 99.98189 %                                  |
| total metallic impurities(by ICP Atomic emission) | 0-2000 (ppm)                                | 181.00000 ppm                               |
| Appearance (P282904)                              | Orange-Brown or Red-Brown Powder or Crystal | Orange-Brown or Red-Brown Powder or Crystal |

