

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

## Certificate of Analysis

Date of Testing: 2023-04-08 01:10:28  
Date of Next Testing: 2026-04-07 01:10:28  
Product Name: **Palladium(II) chloride**  
CAS Number: 7647-10-1  
Specifications & Purity: Reagent Plus, 99%  
Lot #: C2329470  
SKU #: **P433731**  
Analysis: **200610**

| Parameter                                                                                    | Limit Values                                                                        | Result                                                                              |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Palladium(Pd)                                                                                | 59.1-60.9 (%)                                                                       | 59.51000 %                                                                          |
| Purity(Based On Trace Metals Analysis)                                                       | 99.9-100 (%)                                                                        | 99.98310 %                                                                          |
| Total Metallic Impuritie                                                                     | 0-1000 (ppm)                                                                        | 169.00000 ppm                                                                       |
| Appearance(P433731)                                                                          | Brown to Very Dark Brown and Brown-Red and Red-Brown and Very Dark Red-Brown Powder | Brown to Very Dark Brown and Brown-Red and Red-Brown and Very Dark Red-Brown Powder |
| X-Ray Diffraction                                                                            | Conforms to Structure                                                               | Conforms to Structure                                                               |
| Solubility(Turbidity)1% in 5 N HCl,Brown to Dark Brown and Brown-Red to Dark Brown-Red Clear | Pass                                                                                | Pass                                                                                |



John Su  
QA & QC Manager