

Certificate of Analysis

Compound Information

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|---------------------|---|
| Product Name: | Palladium (II) acetate |
| Cat. No.: | 1030019 |
| CAS No.: | 3375-31-3 |
| Molecular Formula: | C ₄ H ₆ O ₄ Pd |
| Molecular Weight: | 224.51 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|--|
| Batch No.: | Lg0522252937 |
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Test Date: | 2023-05-22 |
| Retest Date: | 2026-05-21 |
| Origin: | Shanghai, China |

QC Summary

| | Specification | Result |
|---------------------------------|-------------------------|-----------------------------|
| Appearance: | Yellow to brown (Solid) | Yellow-Red (Powder Crystal) |
| Palladium (Pd), ω/%: | 45.8-47.5 | 46.5 |
| Silver (Ag), ω/%: | ≤0.001 | qualified |
| Ruthenium (Ru), ω/%: | ≤0.001 | qualified |
| Gold (Au), ω/%: | ≤0.001 | qualified |
| Platinum (Pt), ω/%: | ≤0.001 | qualified |
| Rhodium (Rh), ω/%: | ≤0.001 | qualified |
| Iridium (Ir), ω/%: | ≤0.001 | qualified |
| Lead (Pb), ω/%: | ≤0.001 | qualified |
| Nickel (Ni), ω/%: | ≤0.001 | qualified |
| Copper (Cu), ω/%: | ≤0.001 | qualified |
| Iron (Fe), ω/%: | ≤0.001 | qualified |
| Cadmium (Cd), ω/%: | ≤0.001 | qualified |
| Chromium (Cr), ω/%: | ≤0.001 | qualified |
| Glacial Acetic Acid Dissolution | Qualified | qualified |

Experiment:

Conclusion:

The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai