



## **Certificate of Analysis**

**Compound Information** 

Product Name: Palladium (II) acetate

Cat. No.: 1030019 CAS No.: 3375-31-3 Molecular Formula:  $C_4H_6O_4Pd$  Molecular Weight: 224.51

**Chemical Structure:** 

 $Pd(CH_3CO_2)_2$ 

## **Batch Information**

**Batch No.:** Lg1015313283

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-10-15

 Retest Date:
 2026-10-14

Origin: Shanghai, China

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

Page 1 of 2 www.leyan.com

**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

Page 2 of 2 www.leyan.com