

## Certificate of Analysis

### Compound Information

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



### Batch Information

Batch No.:	L381556
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2024-03-22
Retest Date:	2027-03-21
Origin:	Shanghai, China

### QC Summary

	Specification	Result
Appearance:	Yellow to brown (Solid)	Yellow (Powder Crystal)
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
Iridium (Ir), 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

**Experiment:**

**Conclusion:**

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

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

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