

Certificate of Analysis

Compound Information

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.:	L374162
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2024-01-09
Retest Date:	2027-01-08
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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