

## Certificate of Analysis

### Compound Information

Product Name:	Sodium tetrachloropalladate(II)
Cat. No.:	1020805
CAS No.:	13820-53-6
Molecular Formula:	Cl <sub>4</sub> Na <sub>2</sub> Pd
Molecular Weight:	294.21
Chemical Structure:	



### Batch Information

Batch No.:	L386047
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-03-28
Retest Date:	2027-03-27
Origin:	Shanghai, China

### QC Summary

QC Summary	Specification	Result
Appearance:	Light brown to brown (Solid)	Brown (Crystalline Powder)
Assay, ω/%:	≥98	99
Palladium (Pd), ω/%:	35.45-36.17	qualified
Copper (Cu), ω/%:	≤0.005	qualified
Lead (Pb), ω/%:	≤0.005	qualified
Nickel (Ni), ω/%:	≤0.005	qualified
Platinum (Pt), ω/%:	≤0.010	qualified
Cadmium (Cd), ω/%:	≤0.005	qualified
Iron (Fe), ω/%:	≤0.005	qualified
Gold (Au), ω/%:	≤0.005	qualified
Dissolution Test:	Soluble in Hydrochloric Acid	qualified
Product Quality:	No Visible Inclusions	qualified
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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