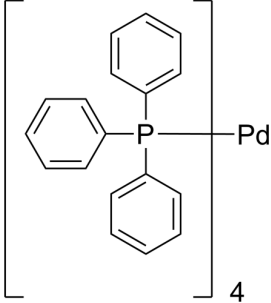


Certificate of Analysis

Compound Information

| | |
|----------------------------|-----------------------------------------------------------------------------------|
| Product Name: | Tetrakis(triphenylphosphine)palladium |
| Cat. No.: | 1021232 |
| CAS No.: | 14221-01-3 |
| Molecular Formula: | C ₇₂ H ₆₀ P ₄ Pd |
| Molecular Weight: | 1155.56 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|--------------------------------------------------|
| Batch No.: | Lg1210345907 |
| Storage: | -20°C, protect from light, stored under nitrogen |
| Test Date: | 2023-11-14 |
| Retest Date: | 2026-11-13 |
| Origin: | Shanghai, China |

QC Summary

| | |
|-------------------------|-----------------------------|
| Appearance: | Off-white to yellow (Solid) |
| Assay: | 98.0% |
| Pd: | 9.02% |
| Ir: | ≤0.005% |
| Pb: | ≤0.005% |
| Ni: | ≤0.005% |
| Cu: | ≤0.005% |
| Fe: | ≤0.005% |
| Cd: | ≤0.005% |
| Cr: | ≤0.005% |
| Ag: | ≤0.005% |
| Au: | ≤0.005% |
| Impurity metal: | ≤0.045% |
| Single impurity: | ≤0.005% |
| Solvent residue: | 0.60% |

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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