

Certificate of Analysis

Compound Information

Product Name: Tetrakis(triphenylphosphine)palladium

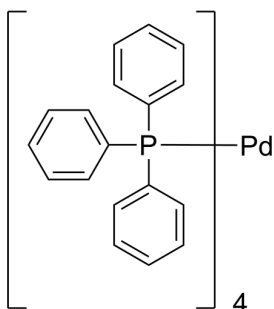
Cat. No.: 1021232

CAS No.: 14221-01-3

Molecular Formula: C₇₂H₆₀P₄Pd

Molecular Weight: 1155.56

Chemical Structure:



Batch Information

Batch No.: Lg06k0047

Storage: -20°C, protect from light, stored under nitrogen

Test Date: 2023-06-20

Retest Date: 2026-06-19

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: 0.6%

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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