



## **Certificate of Analysis**

## **Compound Information**

Product Name: Tetrakis(triphenylphosphine)palladium

 Cat. No.:
 1021232

 CAS No.:
 14221-01-3

 Molecular Formula:
  $C_{72}H_{60}P_4Pd$ 

Molecular Weight: 1155.56

Chemical Structure:

## **Batch Information**

**Batch No.:** Lg0823297309

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

≤0.005%

0.6%

 Test Date:
 2023-08-23

 Retest Date:
 2026-08-22

Origin: Shanghai, China

## **QC Summary**

Single impurity:

Solvent residue:

Appearance: Off-white to yellow (Solid)

98.0% Assay: Pd: 9.02% lr: ≤0.005% Pb: ≤0.005% Ni: ≤0.005% ≤0.005% Cu: Fe: ≤0.005% Cd: ≤0.005% ≤0.005% Cr: Ag: ≤0.005% Au: ≤0.005% Impurity metal: ≤0.045%

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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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