



Certificate of Analysis

Compound Information

Product Name: Tetrakis(triphenylphosphine)palladium

Cat. No.: 1021232 CAS No.: 14221-01-3 Molecular Formula: $C_{72}H_{60}P_4Pd$

1155.56 **Molecular Weight:**

Chemical Structure:

Batch Information

Batch No.: L383620

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

Test Date: 2023-12-14 **Retest Date:** 2026-12-13

Origin: Shanghai, China

QC Summary

Off-white to yellow (Solid) Appearance:

98.00% Assay: Pd: 9.02% ≤0.005% lr: Pb: ≤0.005% Ni: ≤0.005% ≤0.005% Cu: Fe: ≤0.005% Cd: ≤0.005% ≤0.005% Cr: Ag: ≤0.005% ≤0.005% Au:

Total amount of impurity metal:

Total amount of single impurity: Conclusion: The product has been tested and complies with the given specifications.

≤0.045%

≤0.005%

Page 1 of 2 www.leyan.com Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 2 of 2 www.leyan.com