



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.: Lg0201198811

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

 Test Date:
 2023-02-27

 Retest Date:
 2026-02-26

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Assay:
 98.00%

 Pd:
 9.02%

 Total amount of impurity metal:
 <0.045%</td>

Total amount of impurity metal: ≤0.045%

Total amount of single impurity: ≤0.005%

Conclusion: The product has been tested and complies with the given specifications.

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 1 of 1 www.leyan.com