



Certificate of Analysis

Compound Information

Product Name: Dichloro[1,1'-bis(diphenylphosphino)ferrocene]palladium(II) dichloromethane adduct

Cat. No.: 1047232 **CAS No.:** 95464-05-4

Molecular Formula: C₃₅H₃₀Cl₄FeP₂Pd

Molecular Weight: 816.64

Chemical Structure:

Ph Ph Cl Fe Pd Cl Ph Ph

CH₂Cl₂

Batch Information

Batch No.: Lg0824297805

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-08-24

 Retest Date:
 2026-08-23

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Orange to red (Solid) Orange (Powder)

¹ H NMR Spectrum: Consistent with structure Consistent with structure

Total Impurity Metal,ppm:≤1500qualifiedIndividual Impurity Content,ppm:≤100qualifiedAssay,ω/%:≥9898.5

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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