



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.: L385299

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

 Test Date:
 2024-03-27

 Retest Date:
 2027-03-26

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:≤100Qualified

Assay,ω/%: ≥98 98 **Metal Content (Pd) ,ω/%:** ≥12.8 12.8

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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