



## **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:**  $C_{35}H_{30}CI_4FeP_2Pd$ 

Molecular Weight: 816.64

Chemical Structure:

Ph Ph Cl Fe Pd Cl Ph Ph

CH<sub>2</sub>Cl<sub>2</sub>

**Batch Information** 

**QC Summary** 

Batch No.: L366368

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

Test Date: 2024-03-07
Retest Date: 2027-03-06
Origin: Shanghai, China

**Specification** 

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

Total Impurity Metal,ppm:≤1500QualifiedIndividual Impurity Content,ppm:≤100QualifiedAssay,ω/%:≥9898.5Metal Content (Pd) ,ω/%:≥12.812.8

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

Caution: Research use only and are not intended for human use.

Result

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