



## **Certificate of Analysis**

## **Compound Information**

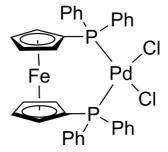
Product Name: [1,1'-Bis(diphenylphosphino)ferrocene]dichloropalladium(II)

Cat. No.: 1040829 CAS No.: 72287-26-4

**Molecular Formula**:  $C_{34}H_{28}Cl_2FeP_2Pd$ 

Molecular Weight: 731.70

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf1015175193

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

**Test Date:** 2022-10-16 **Retest Date:** 2025-10-15

Origin: Shanghai, China

## **QC Summary**

Total impurity metal:

Single impurity content:

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

Assay: 98.20% Pd: 14.20% Pb: ≤0.005% Ni: ≤0.005% Cu: ≤0.005% ≤0.005% Cd: Cr: ≤0.005% ≤0.005% lr: Pt: ≤0.005% Au: ≤0.005% Rh: ≤0.005%

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

≤0.045%

≤0.005%

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

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