

## 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 <sub>34</sub> H <sub>28</sub> Cl <sub>2</sub> FeP <sub>2</sub> Pd
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

Appearance:	Orange to red (Solid)
Assay:	98.20%
Pd:	14.20%
Pb:	≤0.005%
Ni:	≤0.005%
Cu:	≤0.005%
Cd:	≤0.005%
Cr:	≤0.005%
Ir:	≤0.005%
Pt:	≤0.005%
Au:	≤0.005%
Rh:	≤0.005%
Total impurity metal:	≤0.045%
Single impurity content:	≤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.**

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