

## 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.:	Lf1203187458
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-12-04
Retest Date:	2025-12-03
Origin:	Shanghai, China

### QC Summary

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