



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: [1,1'-Bis(diphenylphosphino)ferrocene]dichloropalladium(II) 1040829 72287-26-4 $C_{34}H_{28}Cl_2FeP_2Pd$ 731.70 Ph Ph Cl Fe Pd Cl

Batch Information

Batch No.:	Lg0409235412
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-04-09
Retest Date:	2026-04-08
Origin:	Shanghai, China

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QC Summary	Specification	Result
Appearance:	Orange to red (Solid)	Orange (Powder)
Lead(Pb),ω/%:	≤0.005	Qualified
Assay,ω/%:	≥97	98.2
Nickel(Ni),ω/%:	≤0.005	Qualified
Copper(Cu),ω/%:	≤0.005	Qualified
Cadmium (Cd),ω/%:	≤0.005	Qualified
Chromium(Cr),ω/%:	≤0.005	Qualified
lridium(lr),ω/%:	≤0.005	Qualified
Platinum (Pt),ω/%:	≤0.005	Qualified
Gold(Au),ω/%:	≤0.005	Qualified
Rhodium(Rh),ω/%:	≤0.005	Qualified
Palladium (Pd),ω/%:	≥14.0	14.2
Total Impurity Metal,ω/%:	≤0.045	Qualified
Individual Impurity Content,ω/%:	≤0.005	Qualified
Conclusion:	The product has been tested and complies with the given specifications.	

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

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai