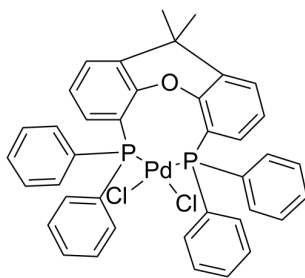


Certificate of Analysis

Compound Information

Product Name:	Pd(Xantphos)Cl ₂
Cat. No.:	1025410
CAS No.:	205319-10-4
Molecular Formula:	C ₃₉ H ₃₂ Cl ₂ OP ₂ Pd
Molecular Weight:	755.94
Chemical Structure:	



Batch Information

Batch No.:	Lf1229193471
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-12-30
Retest Date:	2025-12-29
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to yellow (Solid)	Light Yellow (Solid)
Solvent, ω/%:	≤0.50	qualified
Carbon Content (Elemental Analysis), ω/%:	61.96	qualified
Hydrogen Content (Elemental Analysis), ω/%:	4.27	qualified
Palladium Content (Elemental Analysis), ω/%:	≥14.0	14.0
Assay (Elemental Analysis), ω/%:	≥98.0	98.1
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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