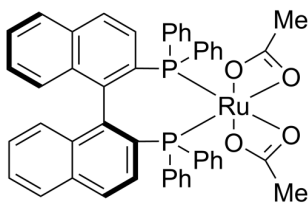


Certificate of Analysis

Compound Information

Product Name:	(OC-6-22)-Bis(acetato-κO,κO')[1,1'-(1S)-[1,1'-binaphthalene]-2,2'-diylbis[1,1-diphenylphosphine-κP]]ruthenium
Cat. No.:	1105893
CAS No.:	261948-85-0
Molecular Formula:	C ₄₈ H ₃₈ O ₄ P ₂ Ru
Molecular Weight:	841.83
Chemical Structure:	



Batch Information

Batch No.:	Lg0301207657
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-03-01
Retest Date:	2026-02-28
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Light yellow to yellow (Solid)	Yellow (Powder)
Solvent, ω/%:	≤0.50	conform
Ruthenium(Ru), ω/%:	≥11.8	12.0
Carbon Content (Elemental Analysis), ω/%:	68.48	conform
Hydrogen Content (Elemental Analysis), ω/%:	4.55	conform
Assay (Elemental Analysis), ω/%:	≥98.0	98.20
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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