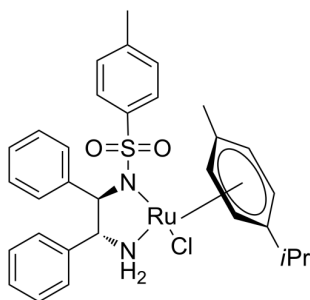


Certificate of Analysis

Compound Information

Product Name:	RuCl(p-cymene)[(R,R)-Ts-DPEN]
Cat. No.:	1091869
CAS No.:	192139-92-7
Molecular Formula:	C ₃₁ H ₃₅ ClN ₂ O ₂ RuS
Molecular Weight:	636.21
Chemical Structure:	



Batch Information

Batch No.:	L386045
Storage:	-20°C, stored under nitrogen
Test Date:	2024-04-02
Retest Date:	2027-04-01
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Yellow to brown (Solid)	Orange (Powder)
¹H NMR Spectrum:	Consistent with structure	Consistent with structure
Purity, ω/%:	≥98	98
Metal Content(Ru), ω/%:	≥15.57	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

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