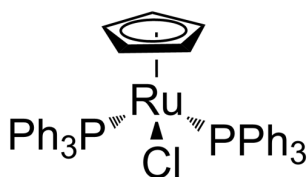


Certificate of Analysis

Compound Information

Product Name:	Bis(triphenylphosphine)(chloro)cyclopentadienylruthenium
Cat. No.:	1029769
CAS No.:	32993-05-8
Molecular Formula:	C ₄₁ H ₃₅ ClP ₂ Ru
Molecular Weight:	726.19
Chemical Structure:	



Batch Information

Batch No.:	Lb1230077
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2021-02-24
Retest Date:	2024-02-23
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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