



Certificate of Analysis

Compound Information

Product Name: Hoveyda-Grubbs 1st

Cat. No.: 1025269 **CAS No.:** 203714-71-0

Molecular Formula: C₂₈H₄₅Cl_{2O}PRu

Molecular Weight: 600.61

Chemical Structure:

Cy₃P CI

Batch Information

Batch No.: Lg0406234705

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-04-06

 Retest Date:
 2026-04-05

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Brown to reddish brown (Solid) Dark Brown (Powder)

Purity,ω/%: 98-100 98.1

ICP:Confirms P and Ru

Confirmed Confirmed Confirmed

Structure Identification(Proton

Conforms
NMR Spectrum):

Conforms

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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