



## **Certificate of Analysis**

**Compound Information** 

Product Name: Hoveyda-Grubbs 1st

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

Molecular Formula: C<sub>28</sub>H<sub>45</sub>Cl<sub>2O</sub>PRu

Molecular Weight: 600.61

**Chemical Structure:** 

Cy<sub>3</sub>P CI

**Batch Information** 

**Batch No.:** Lg0823297543

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

 Test Date:
 2023-08-23

 Retest Date:
 2026-08-22

Origin: Shanghai, China

QC Summary Specification Result

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

**Purity,ω/%:** 98-100 98.1

ICP:Confirms P and Ru

Confirmed Confirmed Confirmed

Structure Identification(Proton

Conforms Confirmed

NMR Spectrum):

**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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