



## **Certificate of Analysis**

**Compound Information** 

Product Name: Carbonyldihydridotris(triphenylphosphine)ruthenium(II)

 Cat. No.:
 1151706

 CAS No.:
 25360-32-1

 Molecular Formula:
  $C_{55}H_{47}OP_3Ru$ 

Molecular Weight: 917.97

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lg0914304763

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

Test Date: 2023-09-14

Retest Date: 2026-09-13

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Light brown to brown (Solid) Off-White (Crystalline Powder)

**Ruthenium(Ru),ω/%:** ≥10.29 10.4 **Assay,ω/%:** ≥97 98.0

**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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