



## **Certificate of Analysis**

**Compound Information** 

Product Name: Chloro[(S,S)-N-[2-(4-methylbenzyloxy)ethyl]-N'-(p-toluenesulfonyl)-1,2-

diphenylethylenediamine]ruthenium(II)

**Cat. No.:** 1151971

**CAS No.:** 1384974-37-1

Molecular Formula: C<sub>31</sub>H<sub>33</sub>ClN<sub>2</sub>O<sub>3</sub>RuS

Molecular Weight: 650.19

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0924170855

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

 Mfg. Date:
 2022-09-25

 Retest Date:
 2025-09-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to brown (Solid)

 Purity:
 ≥98.0%

 Ru:
 13.07%

 Residual solvent:
 <2%</td>

 Water content:
 0.34%

**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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