



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)ruthenium(III)

 Cat. No.:
 1155322

 CAS No.:
 38625-54-6

 Molecular Formula:
 C<sub>33</sub>H<sub>66</sub>O<sub>6</sub>Ru

Molecular Weight: 650.88

**Chemical Structure:** 

tBu O Ru O tBu

**Batch Information** 

Batch No.: Lf11b3739

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

 Mfg. Date:
 2022-11-20

 Retest Date:
 2025-11-19

Origin: Shanghai, China

**QC Summary** 

Appearance: Brown to reddish brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥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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