



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Tris(2,2-bipyridyl)ruthenium(II) chloride hexahydrate

**Cat. No.:** 1033947 **CAS No.:** 50525-27-4

Molecular Weight: 748.62

**Chemical Structure:** 

N Ru<sup>2+</sup> N 2Cl<sup>-</sup> 6H<sub>2</sub>O

**Batch Information** 

**Batch No.:** Lf0901165174

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

 Mfg. Date:
 2022-09-01

 Retest Date:
 2025-08-31

Origin: Shanghai, China

**QC Summary** 

Appearance: Brown to red (Solid)

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

**Purity (NMR):** ≥97.0%

**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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