



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 Ru²⁺ N 2Cl⁻ 6H₂O

Batch Information

Batch No.: Lg0302207934

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

 Mfg. Date:
 2023-03-02

 Retest Date:
 2026-03-01

Origin: Shanghai, China

QC Summary

Appearance: Pink to red (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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