



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (2,2'-Bipyridine)bis(1,10-phenanthroline)ruthenium(2+) bis(hexafluorophosphate)

**Cat. No.:** 1269849 **CAS No.:** 60828-39-9

Molecular Formula:  $C_{34}H_{24}F_6N_6PRu^+$ 

Molecular Weight: 762.63

**Chemical Structure:** 

N N F F F F

**Batch Information** 

**Batch No.:** Lf0303124696

**Storage:** 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-03-03

 Retest Date:
 2025-03-02

 Origin:
 Shanghai, China

**QC Summary** 

**Appearance:** Orange to red (Solid)

<sup>1</sup> 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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