



## **Certificate of Analysis**

**Compound Information** 

Product Name: Tris(acetonitrile)cyclopentadienylruthenium(II) hexafluorophosphate

**Cat. No.:** 1043911 **CAS No.:** 80049-61-2

**Molecular Formula:**  $C_{11}H_{14}F_6N_3PRu$ 

Molecular Weight: 434.28

**Chemical Structure:** 

 $-C \equiv N \xrightarrow{Ru^{+}} N \equiv C - C$ 

**Batch Information** 

**Batch No.:** Lg1103330644

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

 Test Date:
 2023-11-03

 Retest Date:
 2026-11-02

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

**Purity:** ≥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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