



## **Certificate of Analysis**

**Compound Information** 

Product Name: (1,5-Cyclooctadiene)(pyridine)(tricyclohexylphosphine)-iridium(I) hexafluorophosphate

 Cat. No.:
 1038998

 CAS No.:
 64536-78-3

Molecular Formula:  $C_{31}H_{51}F_6IrNP_2$ Molecular Weight: 804.89

Chemical Structure:

PF<sub>6</sub>

**Batch Information** 

Batch No.: Lf1106180265

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

 Mfg. Date:
 2022-11-06

 Retest Date:
 2025-11-05

Origin: Shanghai, China

**QC Summary** 

Appearance: Yellow to orange (Solid)

1 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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