

## Certificate of Analysis

### Compound Information

**Product Name:** ([Ir(dF(CF3ppy)2)(5,5'-CF3-bpy)]PF6

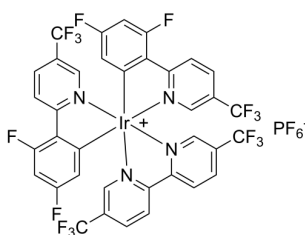
**Cat. No.:** 1153553

**CAS No.:** 1973375-72-2

**Molecular Formula:** C36H16F22IrN4P

**Molecular Weight:** 1145.69

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf1116182700

**Storage:** -20°C, protect from light

**Test Date:** 2022-11-16

**Retest Date:** 2025-11-15

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (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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