



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: $C_{36}H_{16}F_{22}IrN_4P$

Molecular Weight: 1145.69

Chemical Structure:

 $\begin{array}{c|c} CF_3 & F \\ \hline N & CF_3 \\ \hline F_{3}C & PF_6 \end{array}$

Batch Information

Batch No.: Le1117108731

Storage: -20°C, protect from light

Test Date: 2021-11-18 **Retest Date:** 2024-11-17

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ 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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