

## Certificate of Analysis

### Compound Information

**Product Name:** [Ir(dtbbpy)(ppy)<sub>2</sub>PF<sub>6</sub>]

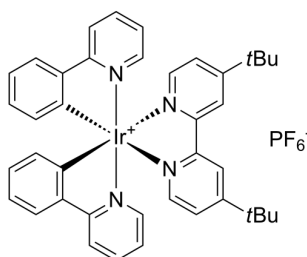
**Cat. No.:** 1153235

**CAS No.:** 676525-77-2

**Molecular Formula:** C<sub>40</sub>H<sub>40</sub>F<sub>6</sub>IrN<sub>4</sub>P

**Molecular Weight:** 913.95

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld0224028

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

**Test Date:** 2020-02-24

**Retest Date:** 2023-02-23

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to yellow (Solid)

**Purity:** ≥97.0%

**Ir:** 20.85%

**Cu:** <0.001%

**Ni:** <0.001%

**Pb:** <0.001%

**Al:** <0.001%

**Fe:** <0.001%

**Mg:** <0.001%

**Mn:** <0.001%

**Si:** <0.001%

**Sb:** <0.001%

**Na:** <0.001%

**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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