



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (2,2'-bipyridyl) bis [2- (4-fluorophenyl) pyridine] iridium (III) hexafluorophosphate

Cat. No.: 1180588

**CAS No.:** 1580547-45-0 **Molecular Formula:** C<sub>32</sub>H<sub>22</sub>F<sub>8</sub>IrN<sub>4</sub>P

Molecular Weight: 837.73

**Chemical Structure:** 

F N N PF6

**Batch Information** 

**Batch No.:** Le032665000

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

**Test Date:** 2021-03-26 **Retest Date:** 2024-03-25

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (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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