



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Bis[2-(2,4-difluorophenyl)-5-trifluoromethylpyridine][4,4'-methylpropionyl-2,2'-bipyridine] iridium

(III) hexafluorophosphate

**Cat. No.:** 1952608

**CAS No.:** 2725035-83-4

Molecular Formula:  $C_{38}H_{24}F_{16}IrN_4O_2P$ 

Molecular Weight: 1095.79

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** L354714

**Storage:** 2-8°C, stored under nitrogen, away from moisture

 Test Date:
 2024-02-21

 Retest Date:
 2027-02-20

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to green 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com