

# 快乐科研 品质之选

www.leyan.com

# **Certificate of Analysis**

 $PF_6$ 

## **Compound Information**

Product Name:	(2,2'-Bipyridyl)bis[2-(4-tertbutylphenyl) pyridine] iridium (III) hexafluorophosphate
Cat. No.:	1180590
CAS No.:	1352428-78-4
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.:	Le032665001
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2021-03-26
Retest Date:	2024-03-25
Origin:	Shanghai, China

t-Bu

t-Bu

#### **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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai