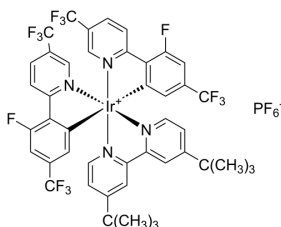


Certificate of Analysis

Product Name:	Ir[FCF ₃ (CF ₃)ppy] ₂ (dtbbpy)PF ₆
Cat. No.:	CS-0166841
CAS No.:	2222402-20-0
Batch No.:	280373
Chemical Name:	Iridium(1+), [4,4'-bis(1,1-dimethylethyl)-2,2'-bipyridine-κN1,κN1']bis[3-fluoro-5-(trifluoromethyl)-2-[5-(trifluoromethyl)-2-pyridinyl-κN]phenyl-κC]-, (OC-6-33)-, hexafluorophosphate(1-) (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₄ H ₃₄ F ₂₀ IrN ₄ P
Molecular Weight:	1221.93
Storage:	2-8°C, sealed storage, away from moisture
Chemical Structure:	



ANALYTICAL DATA

Appearance:	Yellow to green (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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