



Certificate of Analysis

Compound Information

Product Name: 4,4'-Bis(trifluoromethyl)-2,2'-bipyridinebis[3,5-difluoro-2-[5-methyl-2-pyridinyl)phenyl] iridium(III)

hexafluorophosphate

Cat. No.: 1237558

CAS No.: 2229858-27-7

Molecular Formula: C₃₆H₂₂F₁₆lrN₄P

Molecular Weight: 1037.75

Chemical Structure:

Batch Information

Batch No.: Lf0504131320

Storage: 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-05-04

 Retest Date:
 2025-05-03

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

1 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.

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