



Certificate of Analysis

Compound Information

Product Name: Bis [2- (2,4-difluorophenyl) -5-trifluoromethylpyridine] [1,10-phenanthroline] iridium

hexafluorophosphate

Cat. No.: 1180587

CAS No.: 1639408-64-2

Molecular Formula: C₃₆H₁₈F₁₆IrN₄P

Molecular Weight: 1033.72

Chemical Structure:

F N N PF6

Batch Information

Batch No.: Lf0705144697

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

 Mfg. Date:
 2022-07-05

 Retest Date:
 2025-07-04

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0%

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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