



Certificate of Analysis

Compound Information

Product Name: Ir[p-F(t-Bu)-ppy]3

Cat. No.: 1158784

CAS No.: 1311386-93-2 Molecular Formula: $C_{45}H_{45}F_{3}IrN_{3}$

Molecular Weight: 877.07

Chemical Structure:

tBu N tBu tBu

Batch Information

Batch No.: Lg0309210904

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

 Mfg. Date:
 2023-03-10

 Retest Date:
 2026-03-09

Origin: Shanghai, China

QC Summary

Appearance: Light green to green (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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