



Certificate of Analysis

Compound Information

Product Name: 1,1,1-Trifluoro-N-[(11bR)-4-oxido-2,6-bis[2,4,6-trisisopropylphenyl]dinaphtho[2,1-d:1',2'-

f][1,3,2]dioxaphosphepin-4-yl]methanesulfonamide

Cat. No.: 1163650

CAS No.: 1239466-15-9

Molecular Formula: $C_{51}H_{57}F_3NO_5PS$

Molecular Weight: 884.04

Chemical Structure:

i-Pr O O NHTf i-Pr

Batch Information

Batch No.: Lg0601255718

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

(R)

 Test Date:
 2023-06-01

 Retest Date:
 2026-05-31

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (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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