



Certificate of Analysis

Compound Information

Product Name: N-((11bS)-2,6-di(naphthalen-1-yl)-4-oxidodinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yl)-

1,1,1-trifluoromethanesulfonamide

Cat. No.: 1163629

CAS No.: 1226907-33-0 **Molecular Formula:** C₄₁H₂₅F₃NO₅PS

Molecular Weight: 731.67

Chemical Structure:

O O NHTf

Batch Information

Batch No.: Lf0828163993

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

 Mfg. Date:
 2022-09-06

 Retest Date:
 2025-09-05

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (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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