



Certificate of Analysis

Compound Information

Product Name: [S(R)]-N-[(1S)-1-[5-(Diphenylphosphino)-9,9-dimethyl-9H-xanthen-4-yl]-2,2-dimethylpropyl]-2-

methyl-2-propanesulfinamide

Cat. No.: 1218011

CAS No.: 2162939-89-9 **Molecular Formula:** $C_{36}H_{42}NO_2PS$

Molecular Weight: 583.76

Chemical Structure:

PPh₂ HN SO

Batch Information

Batch No.: Lf1201187007

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

 Mfg. Date:
 2022-12-01

 Retest Date:
 2025-11-30

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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