



Certificate of Analysis

Compound Information

Product Name: (11aR)-3,7-Bis([1,1':3',1"-terphenyl]-5'-yl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-

diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin

Cat. No.: 1164220

CAS No.: 1352810-38-8 Molecular Formula: $C_{53}H_{39}O_4P$ Molecular Weight: 770.85

Chemical Structure:

Ph O Ph O OH Ph

Batch Information

Batch No.: Lg1229364353

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

 Test Date:
 2023-12-29

 Retest Date:
 2026-12-28

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

Purity: ≥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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