



Certificate of Analysis

Compound Information

Product Name: (11aR)-3,7-Bis(triphenylsilyl)-10,11,12,13-tetrahydro-5-hydroxy-5-oxide-diindeno[7,1-de:1',7'-

fg][1,3,2]dioxaphosphocin

Cat. No.: 1137942

CAS No.: 1372719-94-2 Molecular Formula: $C_{53}H_{43}O_4PSi_2$

Molecular Weight: 831.05

Chemical Structure:

O OH SiPh₃

(R)

Batch Information

Batch No.: Lb1026005

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

 Mfg. Date:
 2018-10-26

 Retest Date:
 2021-10-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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