



Certificate of Analysis

Compound Information

Product Name: 5-[(3aR,8aR)-Tetrahydro-2,2-dimethyl-4,4,8,8-tetraphenyl-1,3-dioxolo[4,5-

e][1,3,2]dioxaphosphepin-6-yl]-5H-dibenz[b,f]azepine

Cat. No.: 1167368

CAS No.: 1092695-14-1 Molecular Formula: $C_{45}H_{38}NO_4P$

Molecular Weight: 687.76

Chemical Structure:

Batch Information

Batch No.: Lf0307125320

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

 Mfg. Date:
 2022-03-08

 Retest Date:
 2025-03-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: 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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