



Certificate of Analysis

Compound Information

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

e][1,3,2]dioxaphosphepin-6-yl]pyrrolidine

Cat. No.: 1158707

CAS No.: 582298-51-9 Molecular Formula: $C_{35}H_{36}NO_4P$

Molecular Weight: 565.64

Chemical Structure:

O P-N

Batch Information

Batch No.: L367676

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

 Test Date:
 2023-11-24

 Retest Date:
 2026-11-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥96.0%

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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