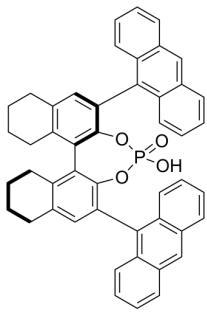


Certificate of Analysis

Compound Information

Product Name:	(11bR)-2,6-Di-9-anthracenyl-8,9,10,11,12,13,14,15-octahydro-4-hydroxy-4-oxide-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin
Cat. No.:	1163355
CAS No.:	1011465-29-4
Molecular Formula:	C ₄₈ H ₃₇ O ₄ P
Molecular Weight:	708.78
Chemical Structure:	

Batch Information

Batch No.:	Lg0828298715
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-08-28
Retest Date:	2026-08-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	-137.9° (C=0.40 g/100ml, CHCL ₃)
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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