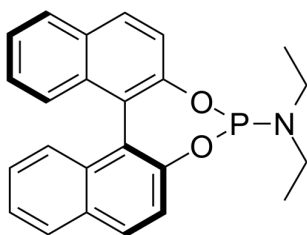


Certificate of Analysis

Compound Information

Product Name:	(11bS)-N,N-Diethyl-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-amine
Cat. No.:	1156521
CAS No.:	252288-04-3
Molecular Formula:	C ₂₄ H ₂₂ NO ₂ P
Molecular Weight:	387.41
Chemical Structure:	



Batch Information

Batch No.:	Ld11g466
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2020-11-05
Retest Date:	2023-11-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	96.31%
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai