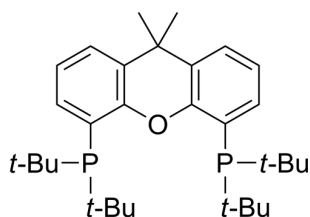


Certificate of Analysis

Compound Information

Product Name:	(9,9-Dimethyl-9H-xanthene-4,5-diyl)bis(di-tert-butylphosphine)
Cat. No.:	1044941
CAS No.:	856405-77-1
Molecular Formula:	C ₃₁ H ₄₈ OP ₂
Molecular Weight:	498.66
Chemical Structure:	



Batch Information

Batch No.:	Ld120324829
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2020-12-03
Retest Date:	2023-12-02
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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