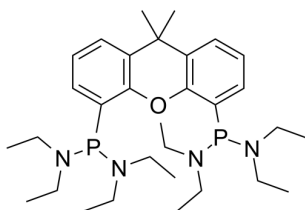


Certificate of Analysis

Compound Information

Product Name:	Xantphos based ligand
Cat. No.:	1030414
CAS No.:	349100-75-0
Molecular Formula:	C ₃₁ H ₅₂ N ₄ OP ₂
Molecular Weight:	558.73
Chemical Structure:	



Batch Information

Batch No.:	Ld070210604
Storage:	-20°C, stored under nitrogen
Mfg. Date:	2020-07-24
Retest Date:	2023-07-23
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.

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