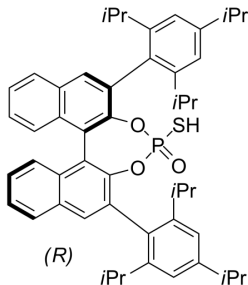


Certificate of Analysis

Product Name:	(11bR)-4-mercapto-2,6-bis[2,4,6-tris(1-methylethyl)phenyl]-4-oxide-dinaphtho[2,1-d:1',2'f][1,3,2]dioxaphosphepin
Cat. No.:	CS-0093089
CAS No.:	1314132-81-4
Batch No.:	Lf0804158311

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₀ H ₅₇ O ₃ PS
Molecular Weight:	769.02
Storage:	2-8°C, protect from light, stored under nitrogen
Chemical Structure:	

ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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