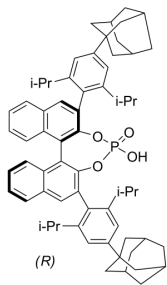


Certificate of Analysis

Product Name:	(11bR)-2,6-bis[2,6-bis(1-methylethyl)-4-tricyclo[3.3.1.1 ^{3,7}]dec-1-ylphenyl]-4-hydroxy-4-oxide-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin
Cat. No.:	CS-0096642
CAS No.:	1393089-51-4
Batch No.:	Lf0828163990

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₄ H ₇₃ O ₄ P
Molecular Weight:	937.24
Storage:	2-8°C, protect from light, stored under nitrogen
Chemical Structure:	

ANALYTICAL DATA

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

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA