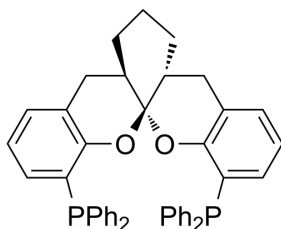


Certificate of Analysis

Product Name:	(R,R,R)-(+)-Ph-SKP
Cat. No.:	CS-W023184
CAS No.:	1360823-43-3
Batch No.:	195030
Chemical Name:	Phosphine, 1,1'-[(5aR,8aR,14aR)-5a,6,7,8,8a,9-hexahydro-5H-[1]benzopyrano[3,2-d]xanthen e-1,13-diyl]bis[1,1-diphenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₄ H ₃₈ O ₂ P ₂
Molecular Weight:	660.72
Storage:	2-8°C, 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