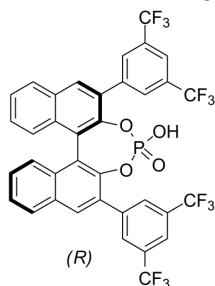


Certificate of Analysis

Product Name:	(R)-2,6-bis(3,5-bis(trifluoromethyl)phenyl)-4-hydroxydinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepine 4-oxide
Cat. No.:	CS-0042226
CAS No.:	791616-62-1
Batch No.:	Lc0531112
Chemical Name:	Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin, 2,6-bis[3,5-bis(trifluoromethyl)phenyl]-4-hydroxy-, 4-oxide, (11bR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₆ H ₁₇ F ₁₂ O ₄ P
Molecular Weight:	772.47
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: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

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