



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.:
 156197

Chemical Name: Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin, 2,6-bis[3,5-bis(trifluoromethyl)phenyl]-4-hydrox

y-, 4-oxide, (11bR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 772.47

Storage: 2-8°C, protect from light, stored under nitrogen

Chemical Structure:

CF₃
CF₃
CF₃
CF₃
CF₃

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H 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

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