



Certificate of Analysis

Product Name: (11bS)-2,6-Bis[4-(1,1-dimethylethyl)phenyl]-4-hydroxy-4-oxide-dinaphtho[2,1-d:1',2'-

f][1,3,2]dioxaphosphepin

 Cat. No.:
 CS-0090550

 CAS No.:
 1217901-32-0

 Batch No.:
 Lc0509094

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

, 4-oxide, (11bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{40}H_{37}O_4P$ Molecular Weight: 612.69

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

Chemical Structure:

O, O OH

ANALYTICAL DATA

Appearance: Off-white to brown (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: 732-484-9848 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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