

Certificate of Analysis

Date of Testing: 2025-03-01 11:28:58

Date of Next Testing: 2029-02-28 11:28:58

Product Name: (11b5)-4-Hydroxy-2,6-di-1-naphthalenyl-4-oxide-dinaphtho [2,1-d:1,2-f] [1,3,2]dioxaphosphopin

CAS Number: 929097-93-8

Specifications & Purity: $\geq 98\%$

Lot #: B2521163

SKU #: H299331

Version: 1

Analysis #: 102555

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85600 %
Enantiomeric Excess	98-100 (%)	98.00000 %
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager