

Certificate of Analysis

Date of Testing: 2024-06-21 14:20:03

Date of Next Testing: 2027-06-21 14:20:03

Product Name: (11b5)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-bis([1,1':3',1''-terphenyl]-5'-yl)-4-oxide-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphopin

CAS Number: 922711-75-9

Specifications & Purity: 98%

Lot #: I2107512

SKU #: O282012

Version: 1

Analysis #: 366674

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.13400 %
Appearance (O282012)	white to light-yellow powder	white to light-yellow powder
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager