

Certificate of Analysis

Date of Testing: 2024-06-13 17:13:08

Date of Next Testing: 2027-06-13 17:13:08

Product Name: (11bR)-8,9,10,11,12,13,14,15-Octahydro-4-hydroxy-2,6-di-1-naphthalenyl-4-oxide-dinaphtho[2,1-d:1",2"-f][1,3,2]dioxaphosphepin

CAS Number: 1242066-20-1

Specifications & Purity: 98%,99% ee

Lot #: F2411025

SKU #: O282013

Version: 1

Analysis #: 063704

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88800 %
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager