

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-11-04 10:41:01
Date of Next Testing:	2027-11-04 10:41:01
Product Name:	(2R,2'R,3R,3'R)-4,4'-Di(anthracen-9-yl)-3,3'-di-tert-butyl-2,2',3,3'-tetrahydro-2,2'-bibenzo[d][1,3]oxaphosphole
CAS Number:	1884680-45-8
Specifications & Purity:	≥97%, ≥99%(ee)
Lot #:	E2526106
SKU #	R282059
Version	2
Analysis #:	408218
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Enantiomeric excess (HPLC)	99-100 (%)	99.65000 %
Purity(HPLC)	97-100 (%)	98.40400 %
Appearance(R282059)	White to pale yellow solid	white to pale yellow solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager