

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-06-09 10:16:18
Date of Next Testing:	2028-06-08 10:16:18
Product Name:	(R)-3-(tert-Butyl)-4-(2,6-diphenoxyphenyl)-2,3-dihydrobenzo[d][1,3]oxaphosphole
CAS Number:	1441830-74-5
Specifications & Purity:	≥97%, ≥99%(ee)
Lot #:	H2229584
SKU #	R282183
Version	1
Analysis #:	520988
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(NMR)	97-100 (%)	97.00000 %
Enantiomeric Excess	99-100 (%)	100.00000 %
Appearance(R282183)	White to pale yellow solid	white to pale yellow solid
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager