

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-11-08 14:18:30
Date of Next Testing:	2027-11-08 14:18:30
Product Name:	(S)-3-(tert-Butyl)-4-(2,6-dimethoxy-3,5-dimethylphenyl)-2,3-dihydrobenzo[d][1,3]oxaphosphole
CAS Number:	2021202-03-7
Specifications & Purity:	≥97%, ≥99%(ee)
Lot #:	L2108019
SKU #	S282187
Version	1
Analysis #:	408221
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Enantiomeric Excess	99-100 (%)	99.65000 %
Purity(NMR)	97-100 (%)	97.10000 %
Appearance (S282187)	White to pale yellow solid	white to pale yellow solid
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager