

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 15:12:21

Date of Next Testing: 2028-11-18 15:12:21

Product Name: di-tert-butyl((2S,3S)-3-(tert-butyl)-4-isopropoxy-2,3-dihydrobenzo[d][1,3]oxaphosphol-2-yl)phosphine oxide

CAS Number: 2374143-32-3

Specifications & Purity: $\geq 97\%$, $\geq 99\%$ (ee)

Lot #: B2313375

SKU #: D419675

Version: 1

Analysis #: 607100

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(NMR)	97-100 (%)	97.00000 %
Enantiomeric Excess	99-100 (%)	99.78000 %
Appearance(D419675)	White to pale yellow solid	white to pale yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager