

Certificate of Analysis

Date of Testing: 2023-02-20 13:17:56

Date of Next Testing: 2026-02-19 13:17:56

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 #: B2313264

SKU #: D419675

Version: 1

Analysis #: 163484

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

Parameter	Limit Values	Result
Purity(NMR)	97-100 (%)	97.00 %
Enantiomeric Excess	99-100 (%)	99.80000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D419675)	White to pale yellow solid	white to pale yellow solid



John Su
QA & QC Manager