

Certificate of Analysis

Date of Testing: 2025-02-08 14:08:18

Date of Next Testing: 2027-02-08 14:08:18

Product Name: 2-((2S,3S)-3-(tert-butyl)-4-(2,6-dimethoxyphenyl)-2,3-dihydrobenzo[d][1,3]oxaphosphol-2-yl)pyridine

CAS Number: S408487

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

Lot #: D23062155

SKU #: S408487

Version: 2

Analysis #: 461703

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

Parameter	Limit Values	Result
Enantiomeric Excess	99-100 (%)	99.56000 %
Purity(HPLC)	97-100 (%)	99.81400 %
Appearance(S408487)	White to pale yellow solid	white to pale yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager