

Certificate of Analysis

Date of Testing: 2024-12-25 16:45:20

Date of Next Testing: 2027-12-25 16:45:20

Product Name: [S(R)]-N-[(S)-[2-(Dicyclohexylphosphino)phenyl][5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)methyl]-2-methyl-2-propanesulfinamide

CAS Number: 2398533-82-7

Specifications & Purity: $\geq 95\%$

Lot #: A2219629

SKU #: S399426

Version: 1

Analysis #: 434565

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	95.10 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager