

Certificate of Analysis

Date of Testing: 2024-12-23 16:03:18

Date of Next Testing: 2027-12-23 16:03:18

Product Name: [S(R)]-N-((1S)-(Adamantan-1-yl)(5-(diphenylphosphanyl)-9,9-dimethyl-9H-

CAS Number: 2183514-08-9

Specifications & Purity: ≥95%

Lot #: B2225015

SKU #: S282283

Version: 1

Analysis #: 446341

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