

Certificate of Analysis

Date of Testing: 2022-08-29 22:03:41
Date of Next Testing: 2025-08-28 22:03:41
Product Name: [S(R)]-N-[(S)-1-[5-(Diphenylphosphino)-9,9-dimethyl-9H-xanthen-4-yl]ethyl]-2-methyl-2-propanesulfinamide
CAS Number: 2162939-90-2
Specifications & Purity: ≥95%
Lot #: H2222241
SKU #: **S398524**
Analysis: **113824**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------|-----------------------|-----------------------|
| Purity(NMR) | 95-100 (%) | 95.03% |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |
| Phosphorus NMR Spectra | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager