

Certificate of Analysis

Date of Testing: 2022-08-22 16:46:32
Date of Next Testing: 2025-08-21 16:46:32
Product Name: [S(R)]-N-[(R)-[4-(1,1-Dimethylethyl)phenyl][5-(diphenylphosphino)-9,9-dimethyl-9H-xanthen-4-yl]methyl]-2-methyl-2-propanesulfonamide
CAS Number: 2160535-58-8
Specifications & Purity: 95%
Lot #: H2218745
SKU #: **S282286**
Analysis: **106732**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------|-----------------------|-----------------------|
| Purity(NMR) | 95-100 (%) | 96.21% |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |
| Phosphorus NMR Spectra | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager