

## Certificate of Analysis

Date of Testing: 2022-01-25 14:07:28  
Date of Next Testing: 2025-01-24 14:07:28  
Product Name: [S(R)]-N-[(1S)-1-[(Diphenylphosphino)methyl]-2-methylpropyl]-2-methyl-2-Propanesulfinamide  
CAS Number: 1803239-46-4  
Specifications & Purity: 95%  
Lot #: A2214074  
SKU #: S282277  
Analysis: 061942  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	96.96 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
31P NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager