

Certificate of Analysis

Date of Testing: 2024-12-24 17:01:44

Date of Next Testing: 2027-12-24 17:01:44

Product Name: [S(R)]-N-[(1S)-1-[2-(9-Anthracenyl)phenyl]-2-(diphenylphosphino)ethyl]-N,2-dimethyl-2-propanesulfonamide

CAS Number: 1936438-30-0

Specifications & Purity: $\geq 95\%$

Lot #: B2223831

SKU #: S398656

Version: 1

Analysis #: 446445

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	95.10 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
31P NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager