

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-29 22:01:35
Date of Next Testing: 2025-08-28 22:01:35
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 #: H2222237
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