

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-20 21:39:50

Date of Next Testing: 2025-02-19 21:39:50

Product Name: [S(R)]-N-[(S)-[3,5-Bis(1,1-dimethylethyl)-4-methoxyphenyl][2-(diphenylphosphino)phenyl]methyl]-N,2-dimethyl-2-propanesulfonamide

CAS Number: 2454167-25-8

Specifications & Purity: $\geq 95\%$

Lot #: B2215372

SKU #: S398609

Version: 1

Analysis #: 065459

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	96.46200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
31P NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager