

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-19 17:04:25

Date of Next Testing: 2026-09-18 17:04:25

Product Name: [S(R)]-N-[(R)-(4-Methoxyphenyl)[2-(dicyclohexylphosphino)phenyl]methyl]-2-methyl-2-propanesulfonamide

CAS Number:

Specifications & Purity:  $\geq 95\%$

Lot #: I2305315

SKU #: S399301

Version: 1

Analysis #: 268114

Storage Temperature: Room temperature, Argon charged

| Parameter              | Limit Values          | Result                |
|------------------------|-----------------------|-----------------------|
| Purity(NMR)            | 95-100 (%)            | 95.30000 %            |
| Proton NMR spectrum    | Conforms to Structure | Conforms to Structure |
| Phosphorus NMR Spectra | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager