

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 11:20:24

Date of Next Testing: 2026-09-05 11:20:24

Product Name: [S(R)]-N-[(S)-3,5-Dimethylphenyl][2-(di-tert-butylphosphino)phenyl]methyl]-N,2-dimethyl-2-propanesulfonamide

CAS Number:

Specifications & Purity: $\geq 95\%$

Lot #: H2329048

SKU #: S398565

Version: 1

Analysis #: 263964

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	96.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager