

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 09:47:43

Date of Next Testing: 2028-08-28 09:47:43

Product Name: (S)-(-)-2,2''-Bis[di(3,5-xylyl)phosphino]-6,6''-dimethoxy-1,1''-biphenyl

CAS Number: 362634-22-8

Specifications & Purity: ≥97%, ≥99%(ee)

Lot #: H2522096

SKU #: S281901

Version: 1

Analysis #: 206532

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.51800 %
Enantiomeric Excess	99-100 (%)	100.00000 %
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager