

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-19 09:42:38

Date of Next Testing: 2026-08-18 09:42:38

Product Name: (S)-2,2''-Bis(diphenylphosphino)-4,4'',6,6''-tetramethoxy)-1,1''-biphenyl

CAS Number: 1365531-76-5

Specifications & Purity: ≥97%

Lot #: H2309170

SKU #: S282034

Version: 1

Analysis #: 254431

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.04100 %
Enantiomeric Excess	99-100 (%)	99.01000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager