

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 14:30:32

Date of Next Testing: 2029-08-11 14:30:32

Product Name: (4S,4'S)-4,4'-Diisopropyl-1,1'-di-m-tolyl-4,4',5,5'-tetrahydro-1H,1'H-2,2'-biimidazole

CAS Number: 2374958-85-5

Specifications & Purity: ≥97%

Lot #: K2301275

SKU #: S588330

Version: 1

Analysis #: 752106

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.78800 %
Enantiomeric Excess	99-100 (%)	99.99800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager