

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 14:15:59

Date of Next Testing: 2026-10-17 14:15:59

Product Name: (1R,2R)-1,2-di([1,1'-biphenyl]-2-yl)ethane-1,2-diamine

CAS Number: 2380225-24-9

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

Lot #: C2331941

SKU #: R400969

Version: 1

Analysis #: 588134

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.37000 %
Enantiomeric Excess	99-100 (%)	99.98900 %
Appearance(R400969)	White to pale yellow solid	white to pale yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager