

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 14:59:33

Date of Next Testing: 2026-05-16 14:59:33

Product Name: (1S,2S)-1,2-bis(3,5-dimethylphenyl)ethane-1,2-diamine

CAS Number: 158391-59-4

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

Lot #: B2308933

SKU #: S400980

Version: 1

Analysis #: 510738

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.00000 %
Enantiomeric Excess	99-100 (%)	99.97800 %
Appearance(S400980)	White to pale yellow solid	white to pale yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager