

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 15:54:08
 Date of Next Testing: 2025-08-06 15:54:08
 Product Name: (1S,2S)-1,2-bis(3,5-dimethylphenyl)ethane-1,2-diamine
 CAS Number: 158391-59-4
 Specifications & Purity: $\geq 97\%$ (HPLC), $\geq 99\%$ (ee)
 Lot #: B2308347
 SKU #: S400980
 Version: 1
 Analysis #: 396001
 Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.00000 %
Enantiomeric Excess	99-100 (%)	99.98000 %
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