

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-18 10:30:13
Date of Next Testing:	2026-09-18 10:30:13
Product Name:	(1R,2R)-N1,N2-dimethyl-1,2-di-p-tolyethane-1,2-diamine
CAS Number:	2444430-62-8
Specifications & Purity:	≥97%(HPLC), ≥99%(ee)
Lot #:	D2319086
SKU #	R407396
Version	1
Analysis #:	572378
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.40000 %
Enantiomeric Excess	99-100 (%)	99.60000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager