

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 18:14:37

Date of Next Testing: 2024-02-14 18:14:37

Product Name: (1S,2S)-1,2-di-p-tolyethane-1,2-diamine

CAS Number: 162490-70-2

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

Lot #: B2308883

SKU #: S400949

Version: 1

Analysis #: 168353

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.60000 %
Enantiomeric Excess	99-100 (%)	100.00000 %
Appearance(S400949)	White to pale yellow solid	white to pale yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager