

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-17 14:39:49

Date of Next Testing: 2029-08-16 14:39:49

Product Name: (1S,2S)-N,N'-Dimethyl-1,2-diphenyl-1,2-ethanediamine

CAS Number: 70749-06-3

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

Lot #: K2314626

SKU #: S400867

Version: 1

Analysis #: 753582

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.00000 %
Enantiomeric Excess	99-100 (%)	99.10000 %
Appearance(S400867)	White to pale yellow solid	white to pale yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager