

Certificate of Analysis

Date of Testing: 2023-11-21 16:16:47

Date of Next Testing: 2026-11-20 16:16:47

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 #: K2314632

SKU #: S400867

Analysis: 291248

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.00 %
Enantiomeric Excess	99-100 (%)	99.10000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S400867)	White to pale yellow solid	white to pale yellow solid



John Su
QA & QC Manager