

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 19:07:45
 Date of Next Testing: 2029-02-20 19:07:45
 Product Name: **N,N-Dimethyl-1,4-cyclohexanediamine (cis- and trans- mixture)**
 CAS Number: 42389-50-4
 Specifications & Purity: $\geq 98\%$
 Lot #: B2519445
 SKU #: **N159017**
 Version: **1**
 Analysis #: **413429**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.76000 %
Appearance(N159017)	Colorless to Yellow clear liquid	Colorless to Yellow clear liquid
GC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager