

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-28 18:30:06
 Date of Next Testing: 2028-05-27 18:30:06
 Product Name: **N,N-Dimethyl-1,3-cyclohexanediamine (cis- and trans- mixture)**
 CAS Number: 885280-64-8
 Specifications & Purity: $\geq 98\%$
 Lot #: E2422542
 SKU #: **N159020**
 Version: **1**
 Analysis #: **346669**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(total of isomers)	98-100 (%)	99.20000 %
Purity(Titration)	97.5-102.5 (%)	98.89000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager