

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-02 13:41:08

Date of Next Testing: 2027-11-01 13:41:08

Product Name: **N,N-Dimethylhexadecylamine**

CAS Number: 112-69-6

Specifications & Purity: $\geq 98\%$ (T)

Lot #: J2330013

SKU #: **N159432**

Version: **0**

Analysis #: **139187**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.00000 %
Purity(GC)	95-100 (%)	98.45000 %
Appearance (N159432)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager