

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 08:51:12

Date of Next Testing: 2027-02-16 08:51:12

Product Name: **N,N-Dimethyltetradecylamine**

CAS Number: 112-75-4

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: B2314050

SKU #: **N159411**

Version: **0**

Analysis #: **188828**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	93.03100 %
Refractive index n ₂₀ /D	1.439-1.443	1.43900
Appearance (N159411)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager