

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 13:37:06
 Date of Next Testing: 2028-07-15 13:37:06
 Product Name: **N,N-Dimethyltetradecylamine**
 CAS Number: 112-75-4
 Specifications & Purity: $\geq 90\%$ (GC)
 Lot #: I2010244
 SKU # **N159411**
 Version **0**
 Analysis #: **388496**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	93.03000 %
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