

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-27 15:41:33

Date of Next Testing: 2029-04-26 15:41:33

Product Name: **N,N-Dimethylbutylamine**

CAS Number: 927-62-8

Specifications & Purity: $\geq 98\%$

Lot #: D2524187

SKU #: **D108036**

Version: **1**

Analysis #: **496754**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.22200 %
Refractive index n ₂₀ /D	1.396-1.399	1.39790
Appearance (D108036)	Colorless to almost colorless liquid	Colorless to almost colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager