

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-26 13:36:06

Date of Next Testing: 2027-05-25 13:36:06

Product Name: **1,3-Dimethylbutylamine**

CAS Number: 108-09-8

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

Lot #: E2320197

SKU #: **D154510**

Version: **1**

Analysis #: **213158**

Storage Temperature: Room temperature

| Parameter            | Limit Values                     | Result                           |
|----------------------|----------------------------------|----------------------------------|
| Purity(GC)           | 98-100 (%)                       | 99.30000 %                       |
| Appearance (D154510) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum  | Conforms to Structure            | Conforms to Structure            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager