

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-26 13:38:27

Date of Next Testing: 2027-05-25 13:38:27

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

CAS Number: 108-09-8

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

Lot #: E2320189

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