

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-18 17:29:50

Date of Next Testing: 2028-04-17 17:29:50

Product Name: **1,2-Dimethylpropylamine**

CAS Number: 598-74-3

Specifications & Purity: $\geq 98\%$

Lot #: D2502229

SKU #: **D101300**

Version: **0**

Analysis #: **344450**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.747-0.752	0.74900
Water by Karl Fischer	0-0.5 (%)	0.40000 %
Purity(GC)	98-100 (%)	99.60000 %
Color scale	0-30 (APHA)	28.00000 APHA
Refractive index n ₂₀ /D	1.404-1.408	1.40410
Appearance (D101300)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager