

Certificate of Analysis

Date of Testing: 2024-06-14 09:19:31

Date of Next Testing: 2027-06-14 09:19:31

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

CAS Number: 598-74-3

Specifications & Purity: 98%

Lot #: I2109167

SKU #: **D101300**

Version: **0**

Analysis #: **368140**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.747-0.752	0.75
Water by Karl Fischer	0-0.5 (%)	0.10 %
Purity(GC)	98-100 (%)	98.30 %
Color scale	0-30 (APHA)	20.00 APHA
Refractive index n ₂₀ /D	1.404-1.408	1.40
Appearance (D101300)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager