

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 15:46:04

Date of Next Testing: 2028-01-16 15:46:04

Product Name: **N-Methylpropylamine**

CAS Number: 627-35-0

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

Lot #: E1612081

SKU #: **M124663**

Version: **1**

Analysis #: **312761**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-4.5 (%)	2.03300 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.54000 %
Density (20°C)	0.725-0.731	0.72800
Purity(GC)	98-100 (%)	98.57100 %
Refractive index n ₂₀ /D	1.3895-1.3945	1.39210
Appearance (M124663)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager