

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 09:20:16

Date of Next Testing: 2027-05-05 09:20:16

Product Name: **N-Methylpropylamine**

CAS Number: 627-35-0

Specifications & Purity: >98.0%(GC)

Lot #: D2319913

SKU #: **M124663**

Analysis: **079245**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-4.5 (%)	1.90 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.15 %
Density (20°C)	0.725-0.731	0.73
Purity(GC)	98-100 (%)	99.51 %
Refractive index n ₂₀ /D	1.3895-1.3945	1.39
Appearance (M124663)	Colorless to Yellow Liquid	Colorless to 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