

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 13:12:08

Date of Next Testing: 2030-05-21 13:12:08

Product Name: **2-Methylbutyraldehyde**

CAS Number: 96-17-3

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: E2609525

SKU #: **M158687**

Version: **0**

Analysis #: **696743**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.804-0.809	0.80630
Purity(GC)	95-100 (%)	100.00000 %
Refractive index n ₂₀ /D	1.389-1.393	1.39040
Appearance (M158687)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager