

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 10:57:15

Date of Next Testing: 2029-05-13 10:57:15

Product Name: **2-Methylbutyraldehyde**

CAS Number: 96-17-3

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

Lot #: G2120201

SKU # **M158687**

Version **0**

Analysis #: **508713**

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

Parameter	Limit Values	Result
Density (20°C)	0.804-0.809	0.80400
Purity(GC)	95-100 (%)	99.20000 %
Refractive index n ₂₀ /D	1.389-1.393	1.39000
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