

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 #: G2120202
 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