

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-31 08:47:33

Date of Next Testing: 2029-10-30 08:47:33

Product Name: **2-Methylbutyraldehyde**

CAS Number: 96-17-3

Specifications & Purity: >95.0%(GC)

Lot #: J2524051

SKU #: **S69018**

Version: **0**

Analysis #: **600656**

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

Parameter	Limit Values	Result
Density (20°C)	0.804-0.809	0.81
Purity(GC)	95-100 (%)	98.57 %
Refractive index n ₂₀ /D	1.389-1.393	1.39
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S69018)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

