

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 11:06:54

Date of Next Testing: 2027-11-07 11:06:54

Product Name: **Isobutyraldehyde**

CAS Number: 78-84-2

Specifications & Purity: $\geq 98\%$

Lot #: K2507389

SKU #: **I108291**

Version: **2**

Analysis #: **609971**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.371-1.374	1.37280
Purity(GC)	98-100 (%)	99.33700 %
Appearance (I108291)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager