

Certificate of Analysis

Date of Testing: 2023-05-11 14:14:28

Date of Next Testing: 2025-04-30 14:14:28

Product Name: **Isobutyraldehyde**

CAS Number: 78-84-2

Specifications & Purity: 98%

Lot #: H2112115

SKU #: **I108291**

Analysis: **221928**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.371-1.374	1.37
Purity(GC)	98-100 (%)	99.74%
Density (20°C)	0.787-0.791	0.79
Appearance (I108291)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager