

Certificate of Analysis

Date of Testing: 2025-05-22 14:00:12

Date of Next Testing: 2028-05-21 14:00:12

Product Name: **Isobutyraldehyde**

CAS Number: 78-84-2

Specifications & Purity: Distillation grade, $\geq 99.5\%$

Lot #: E2515390

SKU #: **I434189**

Version: **1**

Analysis #: **516562**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.79 %
Appearance(I434189)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager