

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-14 13:52:05

Date of Next Testing: 2029-04-13 13:52:05

Product Name: **3-Butenoic Acid**

CAS Number: 625-38-7

Specifications & Purity: >98.0%(GC)

Lot #: D2509149

SKU #: **S38976**

Version: **0**

Analysis #: **498582**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.16 %
Density (20°C)	1.01-1.014	1.01
Refractive index n ₂₀ /D	1.421-1.425	1.42
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S38976)	colorless to pale yellow liquid	colorless to pale yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

