

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-29 09:10:49

Date of Next Testing: 2029-10-28 09:10:49

Product Name: **2-Methoxypropene**

CAS Number: 116-11-0

Specifications & Purity: >95.0% (GC), CA 0.5% potassium carbonate stabilizer

Lot #: J2523219

SKU #: **S60645**

Version: **0**

Analysis #: **597462**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.93 %
Refractive index n ₂₀ /D	1.38-1.384	1.38
Density (20°C)	0.766-0.77	0.77
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.5% K ₂ CO ₃)	Conforms	Conforms
Appearance(S60645)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

