

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-05 16:15:59

Date of Next Testing: 2028-06-05 16:15:59

Product Name: **Isobutylene oxide**

CAS Number: 558-30-5

Specifications & Purity: 97%

Lot #: K2426084

SKU #: **S48397**

Version: **0**

Analysis #: **441986**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.26 %
Density (20°C)	0.803-0.807	0.80
Refractive index n ₂₀ /D	1.37-1.374	1.37
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48397)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

