

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 15:42:51

Date of Next Testing: 2025-07-06 15:42:51

Product Name: **Isobutylene oxide**

CAS Number: 558-30-5

Specifications & Purity: 97%

Lot #: J2114351

SKU #: **I109578****Analysis:** **248627**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.21 %
Density (20°C)	0.803-0.807	0.80
Refractive index n ₂₀ /D	1.37-1.374	1.37
Appearance (I109578)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager