

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-26 13:09:10

Date of Next Testing: 2024-09-15 13:09:10

Product Name: **Ethyl-1-propenyl ether, mixture of cis and trans**

CAS Number: 928-55-2

Specifications & Purity: $\geq 98\%$

Lot #: I2222810

SKU # **E122346**

Version **1**

Analysis #: **130518**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.774-0.778	0.77600
Refractive index n ₂₀ /D	1.396-1.4	1.39780
Purity(sum of isomers)	98-100 (%)	99.82000 %
Appearance (E122346)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager