



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** But-3-ene-1,2-diol

Cat. No.: 1033694 CAS No.: 497-06-3 Molecular Formula:  $C_4H_8O_2$  Molecular Weight: 88.11

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** L394661

**Storage:** 2-8°C, stored under nitrogen

 Test Date:
 2024-04-09

 Retest Date:
 2027-04-08

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.84%

 Water(KF):
 0.79%

Optical Rotation[a]: 1.7875°(C=1g/100ml DCM)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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