## **Certificate of Analysis**

## **Propynol Ethoxylate**

Cat. No.: HY-43614
CAS No.: 3973-18-0
Batch No.: 421389

Chemical Name: Ethanol, 2-(2-propyn-1-yloxy)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_8O_2$ Molecular Weight: 100.12

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

\_\_\_\_O \\_OH

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

Purity: ≥97.0%
Water(KF): 0.16%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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