

## 2-Hydroxyethyl methacrylate

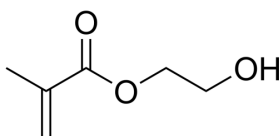
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Cat. No.: HY-W012723  
CAS No.: 868-77-9  
Batch No.: 178684  
Chemical Name: 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>10</sub>O<sub>3</sub>  
Molecular Weight: 130.14  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (GC): 97.97%  
Water(KF): 0.22%  
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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