## MedChemExpress ®

## 2-Hydroxy-2-methylbutanoic acid

 Cat. No.:
 HY-W015874

 CAS No.:
 3739-30-8

 Batch No.:
 332540

Chemical Name: Butanoic acid,2-hydroxy-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_{10}O_3$  Molecular Weight: 118.13

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

ОН

**ANALYTICAL DATA** 

Appearance: White to off-white (Solid)

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

Purity (NMR): ≥98.0%

**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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