**Certificate of Analysis** 



## 3-Methylbut-2-enoic acid

Cat. No.: HY-W010611 CAS No.: 541-47-9 Batch No.: 245403

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_8O_2$ **Molecular Weight:** 100.12

Powder Storage: -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (GC): 99.92% Water(KF): 0.063%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA