Certificate of Analysis

2-Hydroxyhexanoic acid

 Cat. No.:
 HY-75954

 CAS No.:
 6064-63-7

 Batch No.:
 347086

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{12}O_3$ Molecular Weight: 132.16

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

$$\bigvee_{\mathsf{OH}} \mathsf{OH}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.60% OR(C=0.615g/100ml ETOH): 0.08°

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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