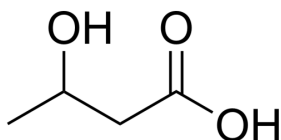


Certificate of Analysis

Product Name: 3-Hydroxybutyric acid
Cat. No.: CS-0062335
CAS No.: 300-85-6
Batch No.: Ld0303027
Chemical Name: Butanoic acid,3-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₈O₃
Molecular Weight: 104.10
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (<33°C Solid,>34°C Liquid)
¹H 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.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

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