
Product Data Sheet

Product Name: 3-methyl-2-oxobutyrate

Cat. No.: GC19716

Chemical Properties

Cas. No. 3715-29-5

SMILES CC(C(C([O-])=O)=O)C.[Na+]Formula $C_5H_7NaO_3$

M.Wt 138.1

Solubility insoluble in EtOH; >2.49 mg/mL in DMSO with gentle warming and ultrasonic; >54.8 mg/mL in Water

Store
Storage at -
20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Caution: Product has not been fully validated for medical applications. For research use only.

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