
Product Data Sheet

Product Name: Methyl alanylglycinate

Cat. No.: GC66872

Chemical Properties

Cas. No. 438002-26-7

Formula $C_6H_{12}N_2O_3$ M.Wt 160.17Solubility Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

Methyl alanylglycinate is an amino acid derivative can synthesize peptides^[1].

[1]. Bulmu? V, et, al. Stimuli-responsive properties of conjugates of N-isopropylacrylamide-co-acrylic acid oligomers with alanine, glycine and serine mono-, di- and tri-peptides. J Control Release. 2001 Oct 19;76(3):265-74.

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

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