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**Product Data Sheet**

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Product Name: Z-Val-Ala-DL-Asp-fluoromethylketone

Cat. No.: GA23963

**Chemical Properties**

Cas. No. 220644-02-0

Formula  $C_{21}H_{28}FN_3O_7$  M.Wt 453.47

Solubility Soluble in DMSO Storage Store 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**

zVAD-FMK inhibited apoptosis induced by diverse stimuli. Preincubation of cells with this caspase-1 (ICE) inhibitor (50  $\mu$ M) almost completely inhibited the formation of large kilobase-pair fragments of DNA, a characteristic biochemical change assoc

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA