
Product Data Sheet

Product Name: Z-Asp(OMe)-Glu(OMe)-Val-DL-Asp(OMe)-fluoromethylketone

Cat. No.: GA23722

Chemical Properties

Cas. No. 634911-78-7

Formula C₃₀H₄₁FN₄O₁₂ M.Wt 668.67

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**

Methyl ester of Z-DEVD-FMK, a specific caspase-3 inhibitor. Z-D(OMe)E(OMe)VD(OMe)-FMK reduces vulnerability to the neuronal death that occurs in the aftermath of kainic acid-evoked status epilepticus (SE).

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

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