
Product Data Sheet

Product Name: Ac-Trp-Glu-His-Asp-aldehyde (pseudo acid)

Cat. No.: GA20660

Chemical Properties

Cas. No. 189275-71-6

Formula C₂₈H₃₃N₇O₉ M.Wt 611.61

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**

Ac-WEHD-CHO, a very potent reversible inhibitor of caspase-1 (ICE). It bears the optimal tetrapeptide recognition motif for this enzyme. With a K_i of 56 pM it belongs to the most potent reversible, peptide-based inhibitors described for any protease. F

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

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