
Product Data Sheet

Product Name: H-Asp-Ala-His-Lys-OH

Cat. No.: GA22122

Chemical Properties

Cas. No. 111543-77-2

Formula C₁₉H₃₁N₇O₇ M.Wt 469.5

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**

The tetrapeptide DAHK corresponding to the N-terminal sequence of human serum albumin forms a tight binding site for Cu(II) ions. DAHK inhibits Cu(II)-induced oxidative DNA double strand breaks. The tetrapeptide is as effective as HSA in preventing neu

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

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