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**Product Data Sheet**

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Product Name: H-D-Ala-Gln-octadecyl ester . HCl

Cat. No.: GA22184

**Chemical Properties**

Cas. No. 153508-74-8

Formula  $C_{26}H_{51}N_3O_4 \cdot HCl$ 

M.Wt

506.17

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 lipophilic des-muramyl dipeptide analog BCH-527 showed antiviral activity against murine cytomegalovirus and influenza A infections in mice. The compound was stimulatory to cytotoxic T-cells, natural killer cells, macrophages and splenic B cells, b

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

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