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**Product Data Sheet**

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Product Name: Eglin c (60-63)-methyl ester

Cat. No.: GA21416

**Chemical Properties**

Cas. No. 131696-94-1

Formula  $C_{19}H_{35}N_5O_7$  M.Wt 445.52

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 TNVV methyl ester is a specific inhibitor of human leukocyte elastase ( $K_i = 0.16$  mM) without affecting porcine pancreatic elastase, cathepsin G, or chymotrypsin.

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

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