
Product Data Sheet

Product Name: μ -Conotoxin GIIIA

Cat. No.: GA20352

Chemical Properties

Cas. No. 129129-65-3

Formula $C_{100}H_{170}N_{38}O_{32}S_6$

M.Wt 2609.08

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**

μ -Conotoxin GIIIA from the *Conus geographus* L. venom blocks with very high selectivity the muscle subtype of sodium channels.

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

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