
Product Data Sheet

Product Name: Epimastatin . HCl

Cat. No.: GA21426

Chemical Properties

Cas. No. 100992-59-4

Formula $C_{21}H_{38}N_4O_8 \cdot HCl$

M.Wt 511.02

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**

Epi-Amastatin is a diastereoepimer of the effective peptidase inhibitor amastatin and differs structurally by a single transposition of the OH group with H atom at C. Compared with Amastatin.HCl, epimastatin is pharmacologically inactive. CAS Number (n

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

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