

Product Data Sheet

Product Name: Carbonic anhydrase inhibitor 6

Cat. No.: GC28268

Chemical Properties

Cas. No. 1013213-84-7

Formula $C_{26}H_{25}N_3O_5S$

M.Wt 491.559

Solubility Storage Store at low temperature

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

Carbonic anhydrase inhibitor 6 is a potent human carbonic anhydrase (hCA) inhibitor that inhibits hCA IX, hCA II, hCA XII, and hCA I. It is used in the study of diseases caused by abnormalities in carbonic anhydrase.

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

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