

Product Data Sheet

Product Name: D-SNAP
Cat. No.: GC70214

Chemical Properties

Cas. No. 79032-48-7

Formula $C_7H_{12}N_2O_4S$

M.Wt 220.25

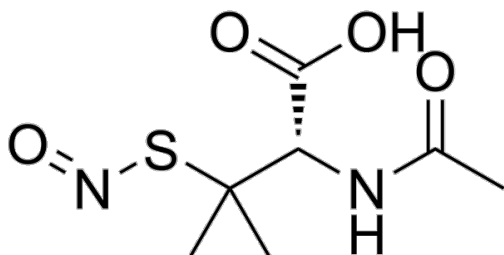
Solubility

Storage

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

D-SNAP (S-Nitroso-N-acetylpenicillamine) can Generate nitric oxide and form superoxides spontaneously under physiological conditions and is often used to probe the cell stress response and stimulate calcium-independent synaptic vesicle release.

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

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