
Product Data Sheet

Product Name: H-Dab-OH

Cat. No.: GA22175

Chemical Properties

Cas. No. 1883-09-6

Formula $C_4H_{12}Cl_2N_2O_2$ M.Wt 191.06

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**

Dab is a major constituent of the polymyxin peptide antibiotics. Educt for the synthesis of cyclic amidine ectoine, which is used in skin care products. Dab is as well the precursor of the natural ectoine found in high concentration in halobacteria. In

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

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