
Product Data Sheet

Product Name: 10Z-Hymenialdisine

Cat. No.: GC12851

Chemical Properties

Cas. No. 82005-12-7

Chemical Name (E)-4-(2-amino-4-oxo-1H-imidazol-5(4H)-ylidene)-2-bromo-4,5,6,7-tetrahydropyrrolo[2,3-c]azepin-8(1H)-one

SMILES BrC1=CC(/C(CCNC2=O)=C3NC(N)=NC/3=O)=C2N1Formula $C_{11}H_{10}BrN_5O_2$ M.Wt 324.13

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

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

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