

Product Data Sheet

Product Name: GNTI dihydrochloride

Cat. No.: GC15843

Chemical Properties

Cas. No. 351183-88-5

Chemical Name 1-((4bS,8R,8aS,14bR)-7-(cyclopropylmethyl)-1,8a-dihydroxy-5,6,7,8,8a,9,14,14b-octahydro-4,8-methanobenzofuro[2,3-a]pyrido[4,3-b]carbazol-11-yl)guanidine dihydrochloride

SMILES N=C(NC1=CC(C(C[C@@]2(O)[C@@]3([H])CC4=C5C(O6)=C(O)C=C4)=C7[C@@]6([H])[C@@]25CCN3CC8CC8)=C(N7)C=C1)N.Cl.Cl

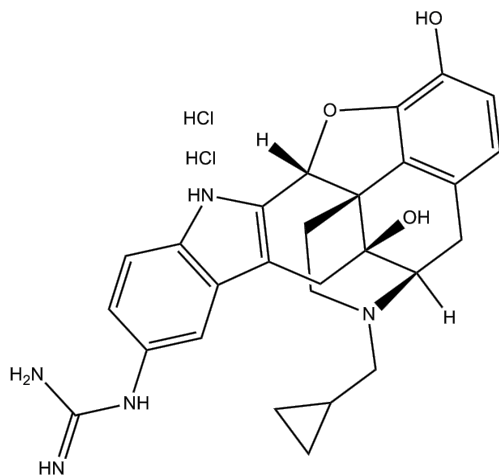
Formula $C_{27}H_{29}N_5O_3 \cdot 2HCl$ M.Wt 544.48

Solubility <54.45mg/ml in DMSO; <54.45mg/ml in Water Storage Desiccate 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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