

---

**Product Data Sheet**

---

Product Name: Mesulergine hydrochloride

Cat. No.: GC14516

**Chemical Properties**

Cas. No. 72786-12-0

Chemical  
NameSMILES O=S(N[C@H]1C[C@H]2[C@@H](CC3=CN(C)C4=CC=CC2=C34)N(C)C1)(N(C)C)=O.ClFormula  $C_{18}H_{26}N_4O_2S.HCl$ 

M.Wt 398.95

Solubility &lt;39.9mg/ml in DMSO

Storage Desiccate at RT

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.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA