
Product Data Sheet

Product Name: Minaprine

Cat. No.: GC30218

Chemical Properties

Cas. No. 25905-77-5

SMILES CC1=CC(C2=CC=CC=C2)=NN=C1NCCN3CCOCC3Formula C₁₇H₂₂N₄O M.Wt 298.38

Solubility DMSO : ≥ 35 mg/mL (117.30 mM) 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**

Minaprine dihydrochloride is hydrochloride salt form of Minaprine, which acts as a reversible inhibitor of MAO-A in rats and weakly inhibit acetylcholinesterase in rat brain (striatum) homogenates.

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