
Product Data Sheet

Product Name: Proflavine

Cat. No.: GC25784

Chemical Properties

Cas. No. 92-62-6

Formula C₁₃H₁₁N₃

M.Wt 209.25

Solubility DMSO: 23 mg/mL (109.92 mM);Water: Insoluble;Ethanol: 2 mg/mL (9.56 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**

Proflavine (3,6-Diaminoacridine) is a disinfectant bacteriostatic against many gram-positive bacteria. It is a topical antiseptic used mainly in wound dressings.

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