
Product Data Sheet

Product Name: Euquinine

Cat. No.: GC25401

Chemical Properties

Cas. No. 83-75-0

Formula C₂₃H₂₈N₂O₄

M.Wt 396.48

Solubility DMSO: 79 mg/mL (199.25 mM);Water: Insoluble;Ethanol:
79 mg/mL (199.25 mM)Storage Store at
-20°CGeneral 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**

Euquinine is generally used as a febrifuge, antimalarial, and tonic.

[1] Green R. Ind Med Gaz. 1929 Nov;64(11):614-618.

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

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