
Product Data Sheet

Product Name: Doxycycline monohydrate

Cat. No.: GC25362

Chemical Properties

Cas. No. 17086-28-1

Formula C₂₂H₂₆N₂O₉ M.Wt 462.45

Solubility 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**

Doxycycline is a synthetic, broad-spectrum tetracycline antibiotic exhibiting antimicrobial activity.

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

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