
Product Data Sheet

Product Name: Rifamycin sodium

Cat. No.: GC38056

Chemical Properties

Cas. No. 14897-39-3

SMILES O=C1C2=C(C([O-])=CC(NC(/C(C)=C\C=C/[C@H](C)[C@H](O)[C@@H](C)[C@@H](O)[C@H]3C=O)=C4O)C4=C(O)C(C)=C2O[C@@]1(O/C=C/[C@@H]([C@H]([C@@]3([H])OC(C)=O)C)OC)C.[Na+]

Formula C₃₇H₄₆NNaO₁₂ M.Wt 719.75

Solubility DMSO: 250 mg/mL (347.34 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**

Rifamycin sodium is an antibacterial drug used for treatment of mycobacterium infections.

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

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