
Product Data Sheet

Product Name: Antibacterial compound 1

Cat. No.: GC32388

Chemical Properties

Cas. No. 232951-56-3

SMILES O=C(NC)C1=CC=C(N2C(O[C@@H](CNC(C)=O)C2)=O)C=C1FFormula $C_{14}H_{16}FN_3O_4$ M.Wt 309.29

Solubility Soluble in DMSO 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**

Antibacterial compound 1 is a oxazolidinone extracted from patent WO1999037630A1 with antibacterial activities.

[1]. Gordeev Mikhail, et al. Oxazolidinone combinatorial libraries, compositions and methods of preparation. WO1999037630.

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

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