

Product Data Sheet

Product Name: Betamipron

Cat. No.: GC10619

Chemical Properties

Cas. No. 3440-28-6

Chemical Name 3-benzamidopropanoic acid

SMILES C1=CC=C(C=C1)C(=O)NCCC(=O)O

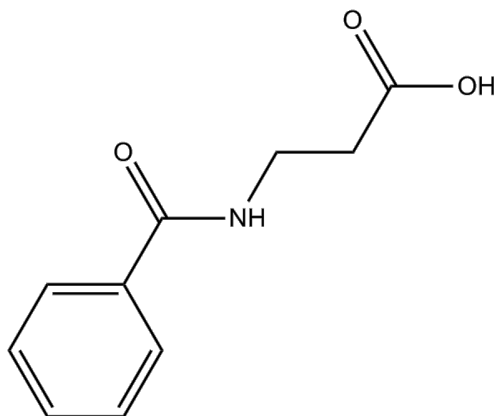
Formula $C_{10}H_{11}NO_3$ M.Wt 193.2

Solubility $\geq 5.65\text{mg/mL}$ 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

Betamipron is a chemical compound which is used together with panipenem to inhibit panipenem uptake into the renal tubule and prevent nephrotoxicity.

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