
Product Data Sheet

Product Name: Febantel
Cat. No.: GC32270

Chemical Properties

Cas. No. 58306-30-2

SMILES COCC(NC1=CC(SC2=CC=CC=C2)=CC=C1/N=C(NC(OC)=O)\NC(OC)=O)=O

Formula $C_{20}H_{22}N_4O_6S$ M.Wt 446.48

Solubility DMSO : 89mg/mL 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

Febantel (Rintal, Combotel, Oratel, Bay Vh 5757, Negabot Plus) is a prodrug that is metabolized to fenbendazole and oxfendazole, which are undoubtedly the active parasiticides.

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