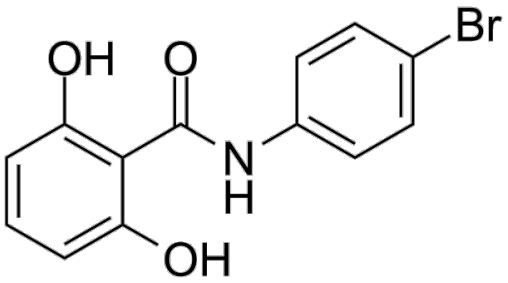
Product Data Sheet

Product Name: Resorantel
Cat. No.: GC64981

Chemical Properties

Cas. No.	20788-07-2		
Formula	C13H10BrNO3	M.Wt	308.13
Solubility	DMSO : 250 mg/mL (811.35 mM; Need ultrasonic)	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

Product Data Sheet

Resorantel is an anthelmintic[1]. Resorantel is used in the research of paramphistomiasis in cattle and sheep and has also been used for the research of G. aegypticus[2].

Resorantel (65 mg/kg, a single oral dose) possesses efficacy against paramphistomiasis in naturally infected sheep[1].

[1]. R P Gupta, et al. Efficacy of resorantel against paramphistomiasis in naturally infected sheep. Trop Anim Health Prod. 1981 Feb;13(1):35-6.
[2]. Swan GE. The pharmacology of halogenated salicylanilides and their anthelmintic use in animals. J S Afr Vet Assoc. 1999;70(2):61-70.

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