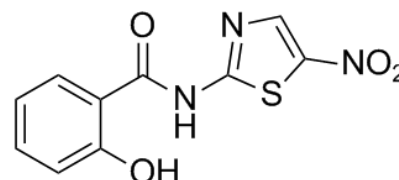


Product Name : Tizoxanide
Cat. No. : PC-43149
CAS No. : 173903-47-4
Molecular Formula : C₁₀H₇N₃O₄S
Molecular Weight : 265.2453
Target : Bacterial
Solubility : DMSO: ≥ 38 mg/mL



Biological Activity

Tizoxanide is the main metabolite of nitazoxanide, which is a synthetic nitrothiazolyl-salicylamide derivative and an antiprotozoal agent.

Parasite Infection

Approved

References

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Gargala G, et al. J Antimicrob Chemother. 2000 Jul;46(1):57-60.

Adagu IS, et al. J Antimicrob Chemother. 2002 Jan;49(1):103-11.

Pankuch GA, et al. Antimicrob Agents Chemother. 2006 Mar;50(3):1112-7.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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