



上海源叶生物科技有限公司
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产品名称: 硝呋索尔
产品别名: Nifursol

生物活性:

Description	Nifursol is a nitrofuran antibiotic which inhibits the growth of Histomonas meleagridis but is not lethal to the flagellated protozoan. Target: Antibacterial Nifursol can be analyzed and detected in tissues using intact 3,5-dinitrosalicylic acid hydrazide side chains along with electron-capture GC, spectrophotometric detection, and HPLC with ultraviolet light detection. In tissues, it has been observed that Nifursol is tightly bound to proteins and requires basic solutions such as ammonia to break the bonds between the two.				
Solvent&Solubility	In Vitro: DMSO : ≥ 36 mg/mL (98.57 mM) * "≥" means soluble, but saturation unknown.				
		<div>Solvent / Mass / Concentration</div>	1 mg	5 mg	10 mg
	Preparing	1 mM	2.7382 mL	13.6908 mL	27.3815 mL
	Stock Solutions	5 mM	0.5476 mL	2.7382 mL	5.4763 mL
		10 mM	0.2738 mL	1.3691 mL	2.7382 mL
<p>*请根据产品在不同溶剂中的溶解度选择合适的溶剂配制储备液, 一旦配成溶液, 请分装保存, 避免反复冻融造成的产品失效。</p> <p>储备液的保存方式和期限: -80°C, 6 months; -20°C, 1 month。 -80°C 储存时, 请在 6 个月内使用, -20°C 储存时, 请在 1 个月内使用。</p>					

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