



上海源叶生物科技有限公司
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产品名称: 氟灭酸丁酯

产品别名: Ufenamate; 乌芬那酯; Flufenamic acid butyl ester; Butyl flufenamate

生物活性:

Description	Ufenamate is a topical analgesic. Target: Ufenamate is an anthranilic acid-based anti-inflammatory drug developed for skin diseases, such as acute and chronic eczema, contact dermatitis, diaper dermatitis, miliaria and atopic dermatitis.																								
Solvent&Solubility	<p>In Vitro:</p> <p>DMSO : ≥ 44 mg/mL (130.43 mM)</p> <p>* "≥" means soluble, but saturation unknown.</p> <table border="1"><thead><tr><th></th><th>Solvent \ Mass Concentration</th><th>1 mg</th><th>5 mg</th><th>10 mg</th></tr></thead><tbody><tr><th>Preparing Stock Solutions</th><td>1 mM</td><td>2.9644 mL</td><td>14.8218 mL</td><td>29.6437 mL</td></tr><tr><td></td><td>5 mM</td><td>0.5929 mL</td><td>2.9644 mL</td><td>5.9287 mL</td></tr><tr><td></td><td>10 mM</td><td>0.2964 mL</td><td>1.4822 mL</td><td>2.9644 mL</td></tr></tbody></table> <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>						Solvent \ Mass Concentration	1 mg	5 mg	10 mg	Preparing Stock Solutions	1 mM	2.9644 mL	14.8218 mL	29.6437 mL		5 mM	0.5929 mL	2.9644 mL	5.9287 mL		10 mM	0.2964 mL	1.4822 mL	2.9644 mL
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References	[1]. Iino H, et al. Penetration of Ufenamate into Intact, Stripped, or Delipidized Skin Using Different Vehicles. Biol Pharm Bull. 2015;38(10):1645-8.																								

源叶生物