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产品名称: 噻苯十六铵

产品别名: Thonzonium bromide ; 通佐溴胺

**生物活性:**

Description	Thonzonium bromide is a monocationic detergent. Target: Antibacterial A solution of Thonzonium bromide is a surfactant and a detergent that promotes tissue contact by dispersion and penetration of the cellular debris and exudate of the containing solution. Thonzonium bromide is used in cortisporin-TC ear drops to help penetration of active ingredients through cellular debris for its antibacterial action.																													
Solvent&Solubility	<p><b>In Vitro:</b></p> <p>DMSO : ≥ 30 mg/mL (50.70 mM)</p> <p>* "≥" means soluble, but saturation unknown.</p> <table border="1"><thead><tr><th rowspan="2">Preparing Stock Solutions</th><th>Solvent</th><th>Mass</th><th>Concentration</th><th>1 mg</th><th>5 mg</th><th>10 mg</th></tr></thead><tbody><tr><td>1 mM</td><td>1.6900 mL</td><td></td><td>8.4501 mL</td><td>16.9002 mL</td><td></td></tr><tr><td>5 mM</td><td>0.3380 mL</td><td></td><td>1.6900 mL</td><td>3.3800 mL</td><td></td></tr><tr><td>10 mM</td><td>0.1690 mL</td><td></td><td>0.8450 mL</td><td>1.6900 mL</td><td></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>					Preparing Stock Solutions	Solvent	Mass	Concentration	1 mg	5 mg	10 mg	1 mM	1.6900 mL		8.4501 mL	16.9002 mL		5 mM	0.3380 mL		1.6900 mL	3.3800 mL		10 mM	0.1690 mL		0.8450 mL	1.6900 mL	
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