

产品名称：吗多明
产品别名：Molsidomine

生物活性:																												
Description	Molsidomine is an orally active, long acting vasodilating drug, metabolized in the liver to the active metabolite linsidomine, which is an unstable compound that releases nitric oxide (NO) upon decay as the actual vasodilating compound.																											
Solvent&Solubility	<p>In Vitro:</p> <p>DMSO : $\geq 42 \text{ mg/mL}$ (173.39 mM)</p> <p>* "\geq" means soluble, but saturation unknown.</p> <table border="1"><thead><tr><th rowspan="2"></th><th>Solvent</th><th>Mass</th><th rowspan="2">1 mg</th><th rowspan="2">5 mg</th><th rowspan="2">10 mg</th></tr><tr><th>Concentration</th><th></th></tr></thead><tbody><tr><td>Preparing</td><td>1 mM</td><td>4.1283 mL</td><td>20.6415 mL</td><td>41.2831 mL</td></tr><tr><td>Stock Solutions</td><td>5 mM</td><td>0.8257 mL</td><td>4.1283 mL</td><td>8.2566 mL</td></tr><tr><td></td><td>10 mM</td><td>0.4128 mL</td><td>2.0642 mL</td><td>4.1283 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	1 mg	5 mg	10 mg	Concentration		Preparing	1 mM	4.1283 mL	20.6415 mL	41.2831 mL	Stock Solutions	5 mM	0.8257 mL	4.1283 mL	8.2566 mL		10 mM	0.4128 mL	2.0642 mL	4.1283 mL
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源叶生物