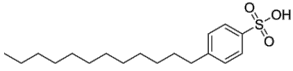


4-Dodecylbenzenesulfonic acid

货号: **AYB26832**



产品信息

| 生物活性 | 4-Dodecylbenzenesulfonic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research. | | | | | | | | | | | | | | | | | | | | |
|-------|--|------------|------------|-------|------|-------|------|-----------|------------|------------|--|------|-----------|-----------|-----------|--|-------|-----------|-----------|-----------|--|
| CAS | 121-65-3 | | | | | | | | | | | | | | | | | | | | |
| 中文名称 | 十二烷基苯磺酸 | | | | | | | | | | | | | | | | | | | | |
| 分子量 | 326.49 | | | | | | | | | | | | | | | | | | | | |
| 体外研究 | | | | | | | | | | | | | | | | | | | | | |
| 体内研究 | | | | | | | | | | | | | | | | | | | | | |
| 形式 | Liquid | | | | | | | | | | | | | | | | | | | | |
| 运输条件 | Room temperature in continental US; may vary elsewhere. | | | | | | | | | | | | | | | | | | | | |
| 保存条件 | | | | | | | | | | | | | | | | | | | | | |
| 溶解性 | <p>In Vitro: DMSO : ≥ 100 mg/mL (306.29 mM) *"\geq" means soluble, but saturation unknown.</p> <p>配制储备液</p> <table border="1"> <thead> <tr> <th>浓度</th> <th>溶剂</th> <th>1 mg</th> <th>5 mg</th> <th>10 mg</th> </tr> </thead> <tbody> <tr> <td>1 mM</td> <td>3.0629 mL</td> <td>15.3144 mL</td> <td>30.6288 mL</td> <td></td> </tr> <tr> <td>5 mM</td> <td>0.6126 mL</td> <td>3.0629 mL</td> <td>6.1258 mL</td> <td></td> </tr> <tr> <td>10 mM</td> <td>0.3063 mL</td> <td>1.5314 mL</td> <td>3.0629 mL</td> <td></td> </tr> </tbody> </table> <p>*</p> <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> | 浓度 | 溶剂 | 1 mg | 5 mg | 10 mg | 1 mM | 3.0629 mL | 15.3144 mL | 30.6288 mL | | 5 mM | 0.6126 mL | 3.0629 mL | 6.1258 mL | | 10 mM | 0.3063 mL | 1.5314 mL | 3.0629 mL | |
| 浓度 | 溶剂 | 1 mg | 5 mg | 10 mg | | | | | | | | | | | | | | | | | |
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| 纯度 | | | | | | | | | | | | | | | | | | | | | |