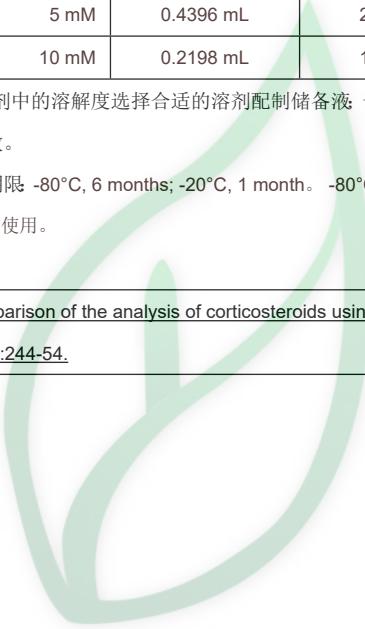


**产品名称：哈西奈德**  
**产品别名：Halcinonide**

| <b>生物活性：</b>                  |  |           |            |            |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
|-------------------------------|--|-----------|------------|------------|-------|------------------------------|---------|------|------|------|-------|---------------|--|--|--|--|------|--|-----------|------------|------------|------|--|-----------|-----------|-----------|-------|--|-----------|-----------|-----------|
| <b>Description</b>            | Halcinonide (SQ-18566) is a high potency corticosteroid used topically in the treatment of certain skin conditions.  |           |            |            |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
| <b>Solvent&amp;Solubility</b> | <p><b>In Vitro:</b></p> <p>DMSO : <math>\geq 48 \text{ mg/mL (105.50 mM)}</math></p> <p>* "<math>\geq</math>" means soluble, but saturation unknown.</p> <table border="1"><thead><tr><th rowspan="2">Preparing<br/>Stock Solutions</th><th>Solvent</th><th>Mass</th><th>1 mg</th><th>5 mg</th><th>10 mg</th></tr><tr><th>Concentration</th><th></th><th></th><th></th><th></th></tr></thead><tbody><tr><td>1 mM</td><td></td><td>2.1980 mL</td><td>10.9900 mL</td><td>21.9800 mL</td></tr><tr><td>5 mM</td><td></td><td>0.4396 mL</td><td>2.1980 mL</td><td>4.3960 mL</td></tr><tr><td>10 mM</td><td></td><td>0.2198 mL</td><td>1.0990 mL</td><td>2.1980 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> |           |            |            |       | Preparing<br>Stock Solutions | Solvent | Mass | 1 mg | 5 mg | 10 mg | Concentration |  |  |  |  | 1 mM |  | 2.1980 mL | 10.9900 mL | 21.9800 mL | 5 mM |  | 0.4396 mL | 2.1980 mL | 4.3960 mL | 10 mM |  | 0.2198 mL | 1.0990 mL | 2.1980 mL |
| Preparing<br>Stock Solutions  | Solvent  | Mass      | 1 mg       | 5 mg       | 10 mg |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
|                               | Concentration  |           |            |            |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
| 1 mM                          |  | 2.1980 mL | 10.9900 mL | 21.9800 mL |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
| 5 mM                          |  | 0.4396 mL | 2.1980 mL  | 4.3960 mL  |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
| 10 mM                         |  | 0.2198 mL | 1.0990 mL  | 2.1980 mL  |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |
| <b>References</b>             | [1]. Pujos E, et al. Comparison of the analysis of corticosteroids using different techniques. <i>Anal Bioanal Chem.</i> 2005 Jan;381(1):244-54.   |           |            |            |       |                              |         |      |      |      |       |               |  |  |  |  |      |  |           |            |            |      |  |           |           |           |       |  |           |           |           |



**源叶生物**