Acetrizoic acid

Cat. No.: HY-B1406
CAS No.: 85-36-9
Molecular Formula: C₉H₆I₃NO₃
Molecular Weight: 556.86
Target: Others
Pathway: Others
Storage: Powder
-20°C 3 years
4°C 2 years
In solvent
-80°C 6 months
-20°C 1 month

In Vitro
DMSO: ≥ 5.6 mg/mL (10.06 mM)
* “≥” means soluble, but saturation unknown.

<table>
<thead>
<tr>
<th>Preparing Stock Solutions</th>
<th>Solvent Concentration</th>
<th>Mass</th>
<th>1 mg</th>
<th>5 mg</th>
<th>10 mg</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 mM</td>
<td></td>
<td></td>
<td>1.7958 mL</td>
<td>8.9789 mL</td>
<td>17.9578 mL</td>
</tr>
<tr>
<td>5 mM</td>
<td></td>
<td></td>
<td>0.3592 mL</td>
<td>1.7958 mL</td>
<td>3.5916 mL</td>
</tr>
<tr>
<td>10 mM</td>
<td></td>
<td></td>
<td>0.1796 mL</td>
<td>0.8979 mL</td>
<td>1.7958 mL</td>
</tr>
</tbody>
</table>

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description
Acetrizoic acid is a molecule used as a contrast medium.

REFERENCES

