Drug Name | Route | Dosage Form | Concentration
--- | --- | --- | ---
Temozolomide | Oral | Suspension | 10mg/mL

**Formula Qty:** 60 mL  **Shelf Life:** 56 days

**Equipment needed:**
Mortar, pestle, graduated cylinder, stirring rod, mask, gloves, biological safety cabinet or vertical air flow hood

**Auxiliary Labels/Storage:** Shake Well; Refrigerate
Room temperature storage = 6 days

**Directions:**
1. Empty contents of capsules into a mortar.
2. Triturate to a fine powder and assure thorough mixing.
3. Add 3-5 mL of Oral Mix SF and levigate to form a smooth and uniform paste.
4. Add vehicle, geometrically, mixing well after each addition.
5. Transfer to a graduate.
6. Rinse mortar with vehicle, adding rinse to graduate.
7. QS to final volume with vehicle. Stir well.
8. Transfer to a GLASS bottle for storage.

**Note:** **CONTACT PRECAUTIONS REQUIRED** Must be prepared in a biological safety cabinet with proper personal protective equipment.

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temozolomide 100mg capsule</td>
<td></td>
<td>6</td>
<td>Capsules</td>
</tr>
<tr>
<td>Oral Mix SF</td>
<td>X</td>
<td>60</td>
<td>mL</td>
</tr>
</tbody>
</table>

**Citations/References**

Reviewed: 10/29/18 LM

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