### Compound Evaluation Form

<table>
<thead>
<tr>
<th><strong>Compound Name:</strong> Temozolomide</th>
<th><strong>Container-closure system(s):</strong> Amber bottle (plastic or glass), Oral syringes stored in UV protective bags</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Strength:</strong> 10mg/mL</td>
<td><strong>Preservatives:</strong> Contained in Oral-Mix SF</td>
</tr>
<tr>
<td><strong>Dosage Form:</strong> Oral Suspension</td>
<td><strong>Beyond Use Date (compound type):</strong> Refrigerated = 56; Room Temperature = 6 days</td>
</tr>
<tr>
<td><strong>Product Description:</strong> Opaque suspension</td>
<td><strong>Storage:</strong> Refrigerated (preferred) or Room Temperature</td>
</tr>
<tr>
<td><strong>Auxiliary Labels:</strong> Refrigerate, Shake Well</td>
<td><strong>Quality control procedures (ex: pH test, etc.):</strong> n/a</td>
</tr>
<tr>
<td><strong>Ingredients:</strong> Temozolomide 100mg capsules, Oral Mix SF</td>
<td><strong>Equipment/ Supplies:</strong> X Mortar and Pestle, X Graduated cylinder(s), ☐ Weigh paper, X Counting tray, ☐ Stirring rod, ☒ Spatula, ☒ Amber bottle, ☒ Syringe, ☒ Ointment slab, ☒ Balance, ☒ Ointment jar, ☒ Funnel</td>
</tr>
</tbody>
</table>

**Instructions for preparation:**

1. In a BSC, 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 an amber bottle for storage.

**Calculations:**

**References:**


Revised: A Swick 05/2020

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