**Drug Name**: Lamotrigine  
**Route**: Oral  
**Dosage Form**: Suspension  
**Concentration**: 1mg/mL  

| Formula Qty: 100mL | Shelf Life: 91 days |

**Equipment needed:**  
Mortar, pestle, graduate

**Auxiliary Labels/Storage:** Refrigerate (preferred) or Room Temperature; Shake Well

**Directions:**
1. Crush tablets in a mortar and triturate to a fine powder.
2. Wet powder with a minimal amount of vehicle and levigate to form a viscous, but smooth and uniform paste.
3. Continue adding vehicle, geometrically, mixing well after each addition.
4. Transfer to a graduate.
5. Rinse mortar with vehicle, adding rinse to graduate, until almost final volume.
6. QS to final volume with vehicle. Stir well.

**Ingredients**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lamotrigine 25mg Tablets</td>
<td>4</td>
<td>Tablets</td>
<td></td>
</tr>
<tr>
<td>Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet)</td>
<td>Paddock X</td>
<td>100 mL</td>
<td></td>
</tr>
</tbody>
</table>

**Citations/References**


Reviewed: 3/23/2010 JEB

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