<table>
<thead>
<tr>
<th>Compound Name: Folic Acid</th>
<th>Container-closure system(s): Plastic Amber Bottle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strength: 1 mg/mL</td>
<td>Preservatives: Contained in Simple Syrup</td>
</tr>
<tr>
<td>Dosage Form: Oral Suspension</td>
<td>Beyond Use Date (compound type): 60 days</td>
</tr>
<tr>
<td>Product Description: Opaque Suspension</td>
<td>Storage: Refrigerate (Preferred) or Room Temperature</td>
</tr>
<tr>
<td>Auxiliary Labels: Shake Well; Refrigerate</td>
<td></td>
</tr>
<tr>
<td>Quality control procedures (ex: pH test, etc.):</td>
<td></td>
</tr>
<tr>
<td>Ingredients:</td>
<td></td>
</tr>
<tr>
<td>Folic Acid 1 mg Tablets</td>
<td></td>
</tr>
<tr>
<td>Simple Syrup</td>
<td></td>
</tr>
</tbody>
</table>

**Instructions for preparation:**

1. Crush folic acid tablets in mortar and triturate to a fine powder.
2. Wet powder with a minimal amount of simple syrup and levigate to form a viscous, but smooth and uniform paste.
3. Continue adding simple syrup, geometrically, mixing well after each addition.
4. Transfer to graduated cylinder.
5. Rinse mortar with small amount of simple syrup and add to graduated cylinder. Stir.
6. QS with simple syrup to final volume. Stir well.

**Equipment/ Supplies:**

- X Mortar and Pestle
- X Graduated cylinder(s)
- ☐ Weigh paper
- X Counting tray
- X Stirring rod
- ☐ Spatula
- X Amber plastic bottle
- ☐ Syringe
- ☐ Syringe
- ☐ Ointment slab
- ☐ Balance
- ☐ Ointment jar
- ☐ Funnel

**Calculations:**

- |

**References:**


Revised: A Swick 05/2020

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