**Drug name:** Tacrolimus  
**Concentration:** 0.5 mg/mL  
**Route:** Oral  
**Volume:** 120 mL  

**Dosage Form:** Suspension  
**Shelf Life:** 56 days  
**Storage:** Room temperature  
**Auxiliary Labeling:** shake well before use

### Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tacrolimus 5-mg capsule</td>
<td></td>
<td>12</td>
<td>capsule</td>
</tr>
<tr>
<td>Simple Syrup/Ora-Plus*</td>
<td>Y</td>
<td>qs ad 120</td>
<td>mL</td>
</tr>
</tbody>
</table>

### Directions:
1. Open capsules and empty contents into a mortar.
2. Triturate contents to a fine powder.
3. Levigate with a small amount of base solution to form a paste.
4. Add base solution in increasing amounts while mixing thoroughly.
5. Transfer contents of the mortar to a graduated cylinder.
6. Rinse the mortar and pestle with base solution and pour into graduated cylinder.
7. Add base solution to the graduated cylinder to achieve the total volume indicated above.
8. Transfer content of the graduated cylinder into an appropriate size glass or plastic amber bottle.
9. Shake well to mix.

### Notes:
- *Mix 60 mL of Simple Syrup with 60 mL of Ora-Plus. Use mixture as base solution. Shake well before use.
- Hazardous agent: Use appropriate precautions (face mask and gloves) for handling and disposal.

### References:

Reviewed: April 2014; BW/ME/SC

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