Drug name: Topiramate
Concentration: 6 mg/mL
Route: Oral
Volume: 100 mL
Dosage Form: Suspension
Shelf Life: 28 days
Storage: Room temperature or refrigerate
Auxiliary Labeling: Shake well

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topiramate 100-mg tablet</td>
<td></td>
<td>6</td>
<td>tablet</td>
</tr>
<tr>
<td>Ora-Sweet/Ora-Plus*</td>
<td>Y</td>
<td>qs ad</td>
<td>100 mL</td>
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</table>

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

Notes:
• *Mix 50 mL of Ora-Plus with 50 mL of Ora-Sweet. Use mixture as base solution. Shake well before use.
• Alternatives: May substitute base solution with 12.5 mL Methylcellulose 1% mixed with 87.5 mL Simple Syrup NF.

References:
• Nahata MC, Morosco RS, Willhite EA. Topiramate stability in two oral suspensions stored in plastic prescription bottles at two temperatures. IPA. ASHP Midyear Meeting, 2001;36:P-77R.

Reviewed: April 2013; BW/ME

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