Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name: Isradipine
Concentration: 1 mg/mL
Route: oral
Volume: 120 mL

Dosage Form: Suspension
Shelf Life: 35 days
Storage: 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>Isradipine 5 mg capsules</td>
<td></td>
<td>24</td>
<td>capsules</td>
</tr>
<tr>
<td>Glycerin USP</td>
<td>X</td>
<td></td>
<td>drops</td>
</tr>
<tr>
<td>Simple Syrup, USP</td>
<td>X</td>
<td>120</td>
<td>mL</td>
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</tbody>
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Directions:
1. Empty capsules into glass mortar and grind into a fine powder.
2. Wet the powder with the smallest amount of glycerin possible forming a smooth uniform paste.
3. Add a small amount of syrup and mix well.
4. Continue adding syrup geometrically until almost final volume, mixing well.
5. Rinse mortar with syrup and add rinse to graduate.
6. Add QS of syrup to final volume (120 mL) and dispense in an amber glass vial.

Notes:
- Must mix and dispense in glass.

References:

Reviewed: April 13, 2013; JR/SC

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