Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name: Lisinopril  
Concentration: 2 mg/mL  
Route: Oral  
Volume: 120 mL

Dosage Form: Suspension  
Shelf Life: 30 days  
Storage: Room Temp  
Auxiliary Labeling: Shake Well

Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lisinopril 5 mg tablets</td>
<td></td>
<td>48</td>
<td>tablets</td>
</tr>
<tr>
<td>Distilled water</td>
<td></td>
<td>20</td>
<td>mL</td>
</tr>
<tr>
<td>Simply syrup</td>
<td>X</td>
<td>120</td>
<td>mL</td>
</tr>
</tbody>
</table>

Directions:
1. Crush tablets in a mortar and grind into a fine powder.
2. Wet the powder with the smallest amount of distilled water as possible forming a smooth uniform paste.
3. Continue adding vehicle geometrically until almost final volume, mixing well.
4. Rinse mortar with vehicle and add rinse to graduate.
5. Add QS of vehicle to final volume (120 mL).

References:
- Rose DJ, Webster AA, English BA, McGuire JM. Stability of lisinopril syrup (2 mg/mL) extemporaneously compounded from tablets. IJPC 200; 4(5) 398-99.

Reviewed: September 27, 2013; SC/ME

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