Pharmacy

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Route</th>
<th>Formulation</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorothiazide</td>
<td>Oral</td>
<td>Suspension</td>
<td>50mg/ml</td>
</tr>
</tbody>
</table>

Formula Qty: 30ml  
Shelf Life: 7 days

Equipment needed:  
Mortar/pestle, graduated cylinder, stirring rod, amber GLASS bottle

Auxiliary labeling/Storage: Refrigerate, Shake Well, Store in glass

Directions:
1. Crush tablets in mortar and pestle and triturate to a fine powder.
3. Add a minimal amount of Ora-Plus and mix well to form a viscous, but smooth and uniform paste.
4. Gradually add all of the Ora-Plus in geometric proportions, mixing well.
5. Transfer to graduate.
6. QS to final volume with simple syrup. Stir well.

Notes:

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorothiazide 250mg</td>
<td></td>
<td>6</td>
<td>Tablet</td>
</tr>
<tr>
<td>Ora-Plus</td>
<td></td>
<td>12</td>
<td>mL</td>
</tr>
<tr>
<td>Simple syrup</td>
<td>X</td>
<td>30</td>
<td>mL</td>
</tr>
</tbody>
</table>

Citations/References:

Reviewed: 6/30/2015 LM

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