Hydrochlorothiazide 5mg/mL Oral Susp
Last updated: May 2008

Batch No: ___________________________

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<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Mfr</th>
<th>Lot #</th>
<th>Expiry Date</th>
<th>Quantity</th>
<th>Measured</th>
<th>Checked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrochlorothiazide 50mg Tablets</td>
<td>Apotex</td>
<td></td>
<td></td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ora-Blend®</td>
<td>Paddock</td>
<td></td>
<td></td>
<td>qs 100mL</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Equipment

- glass mortar & pestle
- 125mL graduated measure
- glass stirring rod
- 100mL glass amber bottle x 1
- shrink seal x 1

Procedure

1. Using the mortar and pestle, crush the Hydrochlorothiazide tablets into a fine powder.
2. Levigate the powder with a small portion of vehicle to form a smooth paste. Add more Vehicle to paste until a liquid is formed. Transfer the contents to the graduate. Use additional Vehicle to rinse the remaining drug from the mortar.
3. Make up to the final volume in the graduate using the Vehicle. Stir well.
4. Transfer the suspension to the amber bottle.
5. Label and affix shrink seal.

Storage: Room Temperature

Expiry: 60 days

Sample Label:

<table>
<thead>
<tr>
<th>SickKids Pharmacy</th>
<th>Hydrochlorothiazide 5mg/mL Oral Susp</th>
<th>L#</th>
<th>EXP:</th>
<th>ROOM TEMPERATURE (100ML)</th>
<th>SHAKE WELL</th>
</tr>
</thead>
</table>

Date and Signature (Technician and Pharmacist Final Check): __________________________

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