Dantrolene Sodium
5mg/mL Oral Suspension

Last updated: April 2007

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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>Dantrolene Sodium 25mg Capsules</td>
<td>Proctor &amp; Gamble</td>
<td></td>
<td></td>
<td>10</td>
<td></td>
<td></td>
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<tr>
<td>Citric Acid 25%</td>
<td>SickKids</td>
<td></td>
<td></td>
<td>0.3mL</td>
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<tr>
<td>Simple Syrup</td>
<td>Xenex</td>
<td></td>
<td></td>
<td>qs 50mL</td>
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</tbody>
</table>

Equipment
- glass mortar and pestle
- 50mL amber bottle x 1
- 125mL graduated measure
- shrink seal x 1
- glass stirring rod
- 1mL oral syringe x 1
- pair of gloves
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- pair of gloves

Procedure
1. Carefully empty the contents of the capsules into the mortar.
2. Levigate the powder with small amounts of Simple Syrup until a smooth paste is formed. Add more syrup to the paste until a liquid is formed. Transfer the contents into the graduate. Use additional syrup to rinse the remaining drug from the mortar and add it to the graduate.
3. Add citric acid and stir well. Measure pH and ensure is between 4.5 - 4.9.
4. Make up to the final volume of 50mL with simple syrup. Stir well.
5. Transfer the suspension into the amber bottle.

Storage: Room Temperature

Expiry: 30 days

Sample Label:

![SickKids](SickKids.png)  DANTROLENE SODIUM 5MG/ML ORAL SUSPENSION

L# EXP:

ROOM TEMPERATURE SHAKE WELL (50ML)

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

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