nitrofurantoin 10 mg/mL Oral Suspension

<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>nitrofurantoin 50 mg capsules</td>
<td>NOP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORA-Blend</td>
<td>Perrigo</td>
<td></td>
<td></td>
<td></td>
<td>q.s.100 mL</td>
<td></td>
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</tbody>
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Additional Information:

Equipment:
- mortar and pestle
- glass stirring rod
- graduated measure

Procedure:

Follow your Dept. procedures for risk assessment/training/PPE/equipment/facilities/NAPRA level

1. Empty contents of capsules into a mortar and crush to a fine powder with a pestle in powder containment hood (fan turned off).
2. Add a small amount of vehicle to powder and levigate into a smooth paste with a pestle (turn fan back on). Continue to levigate as vehicle is added in small amounts until a liquid is formed.
3. Transfer liquid contents from mortar to graduate.
4. Use a small amount of vehicle to rinse mortar and add it to graduate.
5. Use vehicle to q.s. to the final volume. Stir well.
6. Transfer to amber bottle. Label.

Quality Control:

<table>
<thead>
<tr>
<th>Expected Product Appearance</th>
<th>Additional Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow suspension</td>
<td></td>
</tr>
</tbody>
</table>

Storage: Room temperature
Packaging: Amber glass/plastic PET bottles
BUD: 30 days

Sample Label:

nitrofurantoin 10 mg/mL Oral Suspension
Lot: B
BUD:
Room Temperature
Shake Well

Date Made/Prepared By/Checked By: ________________________________

Reference:


Formulation Reviewed: October, 2020

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