COMPOUND EVALUATION FORM

<table>
<thead>
<tr>
<th>Compound Name: Metronidazole</th>
<th>Container-closure system(s): Plastic Amber Bottle</th>
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<tbody>
<tr>
<td>Strength: 20 mg/mL</td>
<td>Preservatives: Ora-Blend</td>
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<td>Dosage Form: Oral Suspension</td>
<td>Beyond Use Date (compound type): 60 days</td>
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<tr>
<td>Product Description: Opaque Suspension</td>
<td>Storage: Refrigerate (Preferred) or Room Temperature</td>
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<td>Auxiliary Labels: Shake Well; Refrigerate</td>
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<tr>
<td>Quality control procedures (ex: pH test, etc.): n/a</td>
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<td>Ingredients:</td>
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<tr>
<td>Metronidazole 250 mg Tablets</td>
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<tr>
<td>Ora-Blend (1:1 Ora-Plus/Ora-Sweet)</td>
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Instructions for preparation:
1. Crush tablets in a mortar and triturate to a fine powder.
2. Wet powder with a minimal amount of vehicle and
   levigate to form a viscous, but smooth and uniform paste.
3. Continue adding vehicle, geometrically, mixing well after each addition.
4. Transfer to a graduate.
5. Rinse mortar with vehicle, adding rinse to graduate, until almost final volume.
6. QS to final volume with vehicle. Stir well.

Calculations:

Equipment/ Supplies:
- Mortar and Pestle
- Graduated cylinder(s)
- Weigh paper
- Counting tray

- Stirring rod
- Amber plastic bottle

- Ointment slab
- Ointment jar
- Balance
- Funnel

References:

Revised: A Swick 12/2019
Pharmacy Services

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