**COMPOUND EVALUATION FORM**

<table>
<thead>
<tr>
<th>Compound Name: Pyrimethamine</th>
<th>Container-closure system(s): Amber plastic bottle</th>
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<tbody>
<tr>
<td>Strength: 2mg/mL</td>
<td>Preservatives: Contained in OraBlend</td>
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<td>Dosage Form: Oral Suspension</td>
<td>Beyond Use Date (compound type): 90 days under refrigeration; 48 days at room temperature (preserved aqueous suspension)</td>
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<tr>
<td>Product Description: Opaque Suspension</td>
<td>Storage: Refrigerate (preferred) or room temperature</td>
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**Auxiliary Labels:** Refrigerate, Shake Well

**Quality control procedures (ex: pH test, etc.):** none

**Ingredients:**
- Pyrimethamine Bulk Powder
- OraBlend (1:1 ratio of OraPlus:OraSweet)

**Instructions for preparation:**

1. Weight out appropriate quantity of powder
2. Levigate with OraBlend to form a viscous, but smooth and uniform paste
3. Continue adding OraBlend using geometric dilution, mixing well after each addition
4. Transfer to a graduated cylinder
5. Rinse mortar with OraBlend, adding rinse to graduated cylinder
6. QS to final volume with OraBlend. Stir Well.

**Equipment/ Supplies:**

- [X] Mortar and Pestle
- [X] Graduated cylinder(s)
- [☐] Weigh paper
- [☐] Counting tray
- [X] Stirring rod
- [☐] Spatula
- [X] Amber (plastic/glass) bottle
- [☐] Syringe
- [☐] Ointment slab
- [X] Balance
- [☐] Ointment jar
- [☐] Funnel

**References:**


Revised: A Swick 10/2020
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