# COMPOUND EVALUATION FORM

<table>
<thead>
<tr>
<th>Compound Name: Acetzolamide</th>
<th>Container-closure system(s): Plastic Amber Bottle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strength: 25mg/ml</td>
<td>Preservatives: Ora-Blend</td>
</tr>
<tr>
<td>Dosage Form: Oral Suspension</td>
<td>Beyond Use Date (compound type): 60 days</td>
</tr>
<tr>
<td>Product Description: Opaque Suspension</td>
<td>Storage: Refrigerate (preferred) or Room Temperature</td>
</tr>
</tbody>
</table>

**Auxiliary Labels:** Shake well, protect from light

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

**Ingredients:**
- Acetzolamide 250mg tablets
- Ora-Blend (1:1 Ora-Plus/Ora-Sweet)

## Instructions for preparation:

1. Count out acetazolamide tablets and place the tablets in mortar.
2. Crush tablets and triturate to a fine powder using mortar and pestle.
3. Wet powder with vehicle and mix to a uniform paste.
4. Add remaining vehicle geometrically and mix thoroughly.
5. Transfer contents of the mortar to a calibrated bottle.
6. QS to final volume with vehicle. Shake well.

## Equipment/ Supplies:

- **X** Mortar and Pestle
- **X** Graduated cylinder(s)
- **☐** Weigh paper
- **X** Counting tray
- **X** Stirring rod
- **☐** Spatula
- **X** Amber (plastic/glass) bottle
- **☐** Syringe

**References:**

Nationwide Children’s Hospital Disclaimer:
The information provided on this site is for educational and informational purposes and may not be relied upon to direct or provide care to a patient. This material is not intended as a substitute for consulting health care professionals. The health care professionals remain solely responsible to provide and direct patient care. The information contained on this site may not be up to date due to more recent medical developments. The preparation, dispensing, and administration of pharmaceuticals is and remains the responsibility of licensed medical professional or pharmacist. Nationwide Children’s Hospital assumes no liability for any injury and/or damage to persons from use of any information contained on this site.