**Pharmacy**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Route</th>
<th>Dosage Form</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacitracin Fortified</td>
<td>Eye</td>
<td>Drops</td>
<td>9600 units/mL</td>
</tr>
</tbody>
</table>

**Formula Qty:** 15 ml  
**Shelf Life:** 7 days

**Equipment needed:**  
Laminar air flow hood, syringe, needle, 0.22 micron filter

**Auxiliary labeling/Storage:** Shake Well; Refrigerate (preferred) or Room Temperature

**Directions:**
1. In a laminar air flow hood, dilute the bacitracin for injection vial(s) with 3mL of Isopto Tears®.
2. Attach a 0.22 micron filter and transfer the contents of the vial(s) back to the plastic Isopto Tears® bottle.
3. Shake well.

**Note:** Preparations may be kept at room temperature for up to one week without significant loss of activity. The pH of the prepared suspension is 6.2-6.3.

**Ingredient**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacitracin for Injection 50,000 unit vial</td>
<td>150,000</td>
<td>units</td>
<td></td>
</tr>
<tr>
<td>Isopto Tears® (Hypromellose)</td>
<td>15</td>
<td>mL</td>
<td></td>
</tr>
</tbody>
</table>

**Citations/References**

Reviewed: 3/19/2010 JEB

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