Pharmacy

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Route</th>
<th>Dosage Form</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azathioprine (High Conc)</td>
<td>Oral</td>
<td>Suspension</td>
<td>50mg/mL</td>
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</tbody>
</table>

**Formula Qty:** 120mL  
**Shelf Life:** 60 days

**Equipment needed:**
Mortar/pestle, graduated conical, stirring rod, mask, gloves, biological safety cabinet or vertical air flow hood

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

**Directions:**
1. Crush tablets and triturate to a fine powder in mortar and pestle
2. Wet powder with minimal amount of vehicle to form a thick, viscous but smooth and uniform mixture.
3. Add remaining vehicle geometrically, mixing well after each addition.
4. Pour into graduate.
5. Rinse mortar several times with vehicle, adding to graduate.
6. QS with vehicle to final volume. Stir well.

**Note:** **CONTACT PRECAUTIONS REQUIRED** Must be prepared in a biological safety cabinet with proper personal protective equipment**

**Ingredients**

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azathioprine 50mg Tablets</td>
<td></td>
<td>120</td>
<td>Tablets</td>
</tr>
<tr>
<td>Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet)</td>
<td>X</td>
<td>120</td>
<td>mL</td>
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</tbody>
</table>

**Citations/References**


Reviewed: 3/12/2010  TF

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