Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Mfr</th>
<th>Lot #</th>
<th>Expiry Date</th>
<th>Quantity</th>
<th>Measured</th>
<th>Checked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azathioprine 50mg Tablets</td>
<td>NOVO or GSK or</td>
<td></td>
<td></td>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Imuran)</td>
<td>Altimed brand</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ora-Plus®</td>
<td>Paddock</td>
<td></td>
<td></td>
<td>25mL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ora-Sweet®**</td>
<td>Paddock</td>
<td></td>
<td></td>
<td>25mL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OraPlus®/OraSweet® Mixture</td>
<td>SickKids</td>
<td></td>
<td></td>
<td>qs 50mL</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NO SUBSTITUTION - GLAXO MANUFACTURES ALTIMED'S AZATHIOPRINE (SAME TABLET)
NOVOPHARM can be used as well.
** Can substitute OraSweet SF® for OraSweet®

Equipment

- Glass mortar and pestle
- 50mL graduated measure
- Stirring rod
- Gloves x1 pair
- Mask x1
- Chemo gown & mat
- 50mL clean amber glass bottle x1
- Shrink seal

NOTE: GLOVES, CHEMO GOWN AND MASK MUST BE WORN WHEN MAKING THIS SUSPENSION AND MAKE IN SAFETY HOOD.

Procedure

☐ 1. Lay down a surgical chemo mat then place all the equipment and ingredients inside the biohazard box.
☐ 2. Put on chemo gown, gloves and mask
☐ 3. Wet the Azathioprine tablets in the mortar with a small amount of Vehicle before crushing them.
☐ 4. Levigate with small amounts of Vehicle until a smooth paste is formed. Add more Vehicle to the paste until a liquid is formed. Transfer to the graduated measure. Use additional Vehicle to rinse the remaining drug from the mortar.
☐ 5. Make up to final volume in the graduated measure with vehicle. Stir well.
☐ 6. Transfer the suspension to the amber bottle.
☐ 7. Label and affix shrink seal.
☐ 8. Collect all the waste and put it in a biohazard container.
☐ 9. Wash the safety hood with just water and soap, then wipe stainless steel surfaces with 70% alcohol.

Storage: Room temperature  
Expiry: 60 days
Azathioprine
50mg/mL Oral Suspension

Sample Label:

AZATHIOPRINE 50MG/ML ORAL SUSPENSION

L#: EXP:

ROOM TEMPERATURE SHAKE WELL (50ML)

Date and Signature (Technician and Pharmacist Final Check):

________________________________________

________________________________________