

**Instructions for the Extemporaneous Compounding of:  
Acetazolamide Suspension 10mg/ml**

**Batch Number:** \_\_\_\_\_

**Formulation:**

<b>Acetazolamide 250mg Tablet</b>	<b>2 tablets (500mg)</b>	<b>4 tablets (1000mg)</b>
<b>Keltrol 0.4%w/v <u>TO</u></b>	<b>50ml</b>	<b>100ml</b>

<b>Formula</b>	<b>Quantity</b>	<b>Batch No.</b>	<b>Expiry Date</b>	<b>Manufacturer</b>	<b>Prepared By</b>	<b>Checked By</b>
<b>Acetazolamide 250mg Tablets</b>				<b>Goldshield</b>		
<b>Keltrol 0.4%w/v <u>TO</u></b>				<b>Victoria Pharm.</b>		

**Instructions for Preparation:**

1. Using a sterile alcohol wipe, clean the pestle and mortar. Allow to dry.
2. Print the label and leave to one side.
3. Count out the required number of acetazolamide tablets depending on volume being prepared. **Check.**
4. Grind the tablets in the mortar with the pestle to a fine powder.
5. Slowly add the Keltrol 0.4%w/v in increments. Mix after each addition until the acetazolamide is suspended.
6. When close to the final volume then transfer to a clean, dry graduated cylinder.
7. Rinse the mortar with Keltrol 0.4%w/v and add these rinsings to the graduated cylinder. Important to ensure all of the suspension is transferred to the cylinder.
8. Bring to volume with Keltrol 0.4%w/v. **Check.**
9. Transfer to a sterile bottle. Cap and label appropriately
10. Leave to one side for checking. **Final Check**

**Expiry date: 10 days when stored in the fridge**

**Manufactured date:** \_\_\_\_\_

**Expiry date:** \_\_\_\_\_

**Prepared By:** \_\_\_\_\_

**Checked By:** \_\_\_\_\_

**Additional Labels Required:**

**Dispensed label:**

SHAKE THE BOTTLE  
STORE IN THE FRIDGE

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