

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

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

**Formulation:**

<b>Pyridoxine HCl 50mg Tablet</b>	<b>10 tablets (500mg)</b>	<b>20 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>Pyridoxine HCl 50mg Tablets</b>	----tabs ----mg			<b>BR Pharmaceuticals</b>		
<b>Keltrol 0.4%w/v <u>TO</u></b>				<b>Victoria Pharma</b>		

**Instructions for Preparation:**

- Using a sterile alcohol wipe, clean the pestle and mortar. Allow to dry.
- Print the required number of labels and leave to one side
- Count out the required number of pyridoxine tablets depending on volume being prepared. **Check.**
- Grind the tablets in the mortar with the pestle to a fine powder.
- Slowly add the Keltrol 0.4%w/v in increments. Mix after each addition until the pyridoxine powder is suspended.
- Transfer to a clean, dry graduated cylinder.
- Rinse the mortar with Keltrol 0.4%w.v and add the rinsings to the graduated cylinder.
- Bring to volume with Keltrol 0.4%w/v. **Check.**
- Transfer to a sterile bottle. Cap and label appropriately.
- 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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