

**Instructions for the Extemporaneous Compounding of:
Captopril Suspension 2mg/ml**

Batch Number: _____

Formulation:

Captopril Tablet 25mg	8 tablets (200mg)	24 tablets (600mg)	32 tablets (800mg)	40 tablets (1000mg)	80 tablets (2000mg)
Keltrol 0.4%w/v <u>To</u>	100ml	300ml	400ml	500ml	1000ml

Formula	Quantity	Batch No.	Expiry Date	Manufacturer	Powder check	Prepared By	Checked By
Captopril Tablet 25mg				Rowex Ltd			
Keltrol 0.4%w/v <u>TO</u>				Victoria Pharma			

Instructions for Preparation:

1. Using a sterile alcohol wipe clean, the pestle and mortar. Allow to dry.
2. Print the required number of labels and leave to one side.
3. Count out the required number of captopril tablets depending on volume being prepared. **CHECK.**
4. Grind the tablets in the mortar with the pestle for at least 5 minutes to produce a uniform fine powder. **CHECK.**
5. Slowly add the Keltrol 0.4%w/v in increments. Mix after each addition until the captopril is suspended.
6. Transfer to a clean, dry graduated cylinder.
7. Rinse the mortar with Keltrol 0.4%w/v and add the rinsings to the graduated cylinder.
8. Bring to final volume with Keltrol 0.4%w/v. **CHECK**
9. Pour into the sterile amber glass bottles. Cap and label appropriately.
10. Leave to one side for checking. **FINAL CHECK.**

Expiry date: 7 days when stored in the fridge

Manufactured date: _____

Expiry date: _____

Prepared By: _____

Checked By: _____

Additional Labels Required:

SHAKE THE BOTTLE
STORE IN THE FRIDGE

Dispensed label:

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