

**Instructions for the Extemporaneous Compounding of:  
Caffeine Citrate Solution 10mg/ml**

**Batch number:** \_\_\_\_\_

**Formulation:**

<b>Caffeine Citrate</b>	<b>250mg</b>	<b>500mg</b>	<b>750mg</b>	<b>1000mg</b>	<b>1250mg</b>	<b>2500mg</b>
<b>Water for Irrigation <u>TO</u></b>	<b>25ml</b>	<b>50ml</b>	<b>75ml</b>	<b>100ml</b>	<b>125ml</b>	<b>250ml</b>

<b>Formula</b>	<b>Quantity</b>	<b>Batch No</b>	<b>Expiry date</b>	<b>Manufacturer</b>	<b>Tare Check</b>	<b>Prepared By</b>	<b>Checked By</b>
<b>Caffeine Citrate powder</b>				<b>J M Loveridge</b>			
<b>Water for Irrigation <u>TO</u></b>				<b>Braun</b>			

**Instructions for Preparation:**

1. Using a sterile alcohol wipe, clean the weighing boat, spatula, measuring jug. Allow to dry.
2. Print the required number of labels and leave to one side.
3. Place the weighing boat on the scales and tare the scales. **CHECK.**
4. Weigh the appropriate quantity of caffeine citrate depending on volume being prepared. **CHECK.**
5. Carefully transfer the powder to the measuring beaker.
6. Rinse the boat with water for irrigation and add to the beaker.
7. Add sufficient water to dissolve the caffeine citrate, stirring until dissolved.
8. When dissolved, transfer to a clean, dry graduated cylinder and bring to volume with water for irrigation. **CHECK.**
9. Transfer to sterile amber glass bottles. 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:**

STORE IN THE FRIDGE

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