

**Instructions for the Extemporaneous Compounding of:
Sildenafil Suspension 5mg/ml**

Batch Number: _____

Formulation

Revatio tablets 20mg	5 tablets	10 tablets	20 tablets
Ora-Plus	10ml	20ml	40ml
Ora-Sweet SF <u>IO</u>	20ml	40ml	80ml

Formula	Quantity	Batch No.	Expiry Date	Manufacturer	Prepared By	Checked By
Sildenafil 20mg tablets (<i>Revatio</i>)	_____ tabs = _____ mg			Pfizer		
Ora-Plus Suspending Agent				Paddock Labs		
Ora-Sweet SF Syrup <u>IO</u>				Paddock Labs		

Instructions for Preparation:

1. Print the labels and leave to one side.
2. Using a sterile alcohol wipe, clean the mortar and pestle. Allow to dry.
3. Count the required number of sildenafil tablets. **CHECK.**
4. Grind the tablets to a fine powder in the mortar for 10mins.
5. Measure the required volume of Ora-Plus in a clean, dry graduated cylinder. **CHECK.**
6. Use a sufficient portion of Ora-Plus to make a smooth paste.
7. Add the remaining Ora-Plus in small portions, mixing well between each addition.
8. Add the Ora-Sweet SF in small successive portions to the mortar. When close to the final volume transfer to the graduated cylinder.
9. Make up to volume with Ora-Sweet SF. **CHECK.**
10. Transfer to suitable sterile bottle. Cap and label.
11. Leave to one side for checking. **FINAL CHECK**

EXPIRY : 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:

Ref.: King Edward and Princess Margaret Hospitals, Perth, Australia and AlderHey Children's Hospital.

Nahata MC et al. Extemporaneous Sildenafil citrate oral suspension for the treatment of pulmonary hypertension in children. AJHP 2006; 63: 254-7.

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