

# SILDENAFIL ORAL SUSPENSION 2.5 MG/ML

Ingredient	Quantity
Sildenafil 50 mg*	5 tablets
Ora Blend®	qs 100 mL

<sup>\*</sup>Can use Revatio 20 mg tablets. Use 10 tablets of 20 mg Revatio and qs ad to 80 mL to give same concentration.

## **Equipment:**

- mortar and pestle
- calibrated graduate
- stirring rod
- amber plastic bottle

## Storage:

- Room Temperature
- Protect from light

## **Stability:**

• 60 days

#### **Procedure:**

- 1. Using mortar and pestle pulverize tablets into a fine powder.
- 2. Add approximately 10 mL of vehicle and mix to a uniform paste\*\*
- 3. Gradually add vehicle. Stir after each addition and transfer to graduated cylinder.
- 4. Qs to final volume. Mix thoroughly\*\*
- 5. Transfer to amber plastic bottle.
- 6. Shake well and label.

## Sample Label:

### Sildenafil 2.5 mg/mL Oral Suspension

Storage: Date Prepared: Shake Well Expiry Date:

Quantity: 100 mL

## References:

SickKids

**CAUTION:** The information has been developed specifically for the IWK Health Centre. It is provided for informational purposes for qualified health care professionals. This material is not intended as a substitute for consulting qualified health care professionals. Patient situations will vary and some information may have become outdated as a result of more recent evidence or practice changes. The IWK Health Centre will not assume responsibility for the continued currency of the information, any errors or omissions, and/or any consequences arising from the use of the information outside of the IWK.

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<sup>\*\*</sup>Let product sit for 30 mins to help coating dissolve