

## **NITROFURANTOIN ORAL SUSPENSION 10 MG/ML**

<b>Ingredient</b>	<b>Quantity</b>
Nitrofurantoin 50 mg	20 tablets
Ora Blend®	qs 100 mL

### **Equipment:**

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

### **Storage:**

- Refrigerate or Room Temperature
- Protect from light

### **Stability:**

- 90 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:**

**Nitrofurantoin 10 mg/mL**

**Oral Suspension**

Storage:                      Date Prepared:

Shake Well                  Expiry Date:

Quantity: 100 mL

### **References:**

CJHP – Vol 59, No. 1 – February 2006 pg 29-33

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