



# Trimethoprim 10mg/mL Oral Suspension

Last updated: February 2008

**Batch No:**

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Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
Trimethoprim 100mg Tablets*				10		
Simple Syrup BP/NF/USP				qs 100mL		

\* Can use either Glaxo Brand (Proloprim<sup>®</sup>) or Apo Brand. Both result in pH range of 7.46 - 8.23 over time.

### Equipment

- glass mortar and pestle
- 125mL graduated measure
- glass stirring rod
- 100mL amber bottle x 1
- shrink seal x 1

### ✓ Procedure

1. Soak the tablets in mortar with some simple syrup for about 10 minutes. Then Levigate to a smooth paste.
2. Add more Simple Syrup to the paste until a liquid is formed. Transfer the contents into the graduate.
3. Use additional Simple Syrup to rinse the remaining drug from the mortar and add it to the graduate.
4. Make up to the final volume with Simple Syrup. Stir well.
5. Transfer the suspension into the amber bottle.
6. Label and affix shrink seal.

Storage: Room Temperature

Expiry: 30 days

### Sample Label:

	TRIMETHOPRIM 10 MG/ML ORAL SUSPENSION	
	L#	EXP:
ROOM TEMPERATURE	SHAKE WELL (100ML)	

Date and Signature (Technician and Pharmacist Final Check): \_\_\_\_\_  
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