

**Children's Hospital Of Eastern Ontario**

**MASTER FORMULA SHEET – NON-STERILE MANUFACTURING**

**PRODUCT:** TRIMETHOPRIM 10 mg/mL SUSPENSION

**Date Prepared:** \_\_\_\_\_

**FINAL PRODUCT CHECKED BY:** \_\_\_\_\_

**EXPIRY DATE:** \_\_\_\_\_

INGREDIENT	MANUFACTURER	LOT #	MAN. EXPIRY DATE	FORMULA QUANTITY	QUANTITY USED	MFG BY	CHK BY
Trimethoprim 200 mg tablet				1			
Simple Syrup				qs to 20 mL			

**EQUIPMENT**

- Mortar and pestle
- Graduated cylinder

**MANUFACTURING DIRECTIONS**

1. Crush tablets to make a fine powder in a mortar.
2. Levigate powder with a small amount of vehicle to make a fine paste.
3. Continue to add vehicle until product is liquid enough to transfer to a graduated cylinder.
4. Rinse mortar several times with vehicle and add to product in graduated cylinder.
5. QS to final volume with vehicle.
6. Dispense in amber plastic bottles. Refrigerate.

**SAMPLE LABEL**

**TRIMETHOPRIM 10 mg/mL Suspension**

Shake well. Refrigerate.

Date Prepared: \_\_\_\_\_

Date Expired: \_\_\_\_\_

**STABILITY**

91 days in fridge.

**REFERENCE(S)**

- Nahata MC, Hipple TF, Pediatric Drug Formulations, 4<sup>th</sup> ed. 2000, pp 124

**Master Sheet Revision Dates: 21 Dec 01 Final Approval By: BW/CMB**

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