

THE HOSPITAL FOR ketoconazole 20 mg/mL Oral Suspension

Batch No:

Department of

Pharmacy

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
ketoconazole	TEVA/APO			3		
200 mg tablets						
ORA-Blend	Perrigo			q.s.30 mL		

Additional Information:

Equipment:

mortar and pestle	glass stirring rod
graduated measure	

Procedure:

Follow your Dept. procedures for risk assessment/training/PPE/equipment/facilities/NAPRA level

- 1. Crush tablets in the mortar to a fine powder with a pestle, or, soak tablets in a small amount of vehicle for a minimum of 30 minutes.
- 2. Add a small amount of vehicle to powder and levigate to a smooth paste with a pestle (fan turned on). If soaked tablets, then levigate tablets into a smooth paste with a pestle. Continue to levigate as vehicle is added in small amounts until a liquid is formed.
- 3. Transfer liquid contents from mortar to graduate.
- 4. Use a small amount of vehicle to rinse mortar and add it to graduate.
- 5. Use vehicle to q.s. to the final volume. Stir well.
- 6. Transfer to amber bottle and label.

Quality Control:

Expected Product Appearance	Additional Notes
White to light pink suspension	

Storage:	Room temperature
Packaging:	Amber glass/plastic PET bottles
BUD:	60 days

Sample Label:

SickKids	ketoconazole 20 mg/mL Oral Suspension				
THE HOSPITAL FOR SICK CHILDREN	Lot:	BUD:			
Department of Pharmacy					
	Room Temperature	Shake Well			
Date Made/Prepared By/Checked By:					

Reference:

1. Allen, L et al. Stability of ketoconazole, metolazone, metronidazole, procainamide, spironolactone in extemporaneously compounded oral liquids. Am J Health-Syst Pharm. 1996; 53: 2073-8.

Formulation Reviewed: October, 2020

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