

metolazone 1 mg/mL Oral Suspension

Department of Pharmacy

Datab Na		
Batch No:		

Ingredients	Mfr	Lot #	Expiry	Quantity	Measured	Checked
			Date			
metolazone	Aventis			40		
2.5 mg tablets						
ORA-Blend	Perrigo			q.s.100 mL		

Additional Information:

Equipment:

mortar and pestle graduated measure

glass stirring rod

Procedure:

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

- 1. Soak tablets in small amount of vehicle in the mortar for at least 15 minutes.
- 2. Use pestle to levigate into a smooth paste. 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
pink suspension	

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

Sample Label:

SickKids	metolazone 1 mg/mL Oral Suspension		
THE HOSPITAL FOR SICK CHILDREN	Lot:	BUD:	
Department of Pharmacy	Room temperature	Shake Well	

Date Made/Pre	pared B	y/Checked By	<i>:</i> _

Reference:

1. Allen L. 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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