

hydroCHLOROthiazide 5 mg/mL Oral Suspension

Department of Pharmacy

Batch N	lo:		
Batch r	1O:		

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
hydroCHLOROthiazide	TEVA/APO			10		
50 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 a minimum of 15 minutes on the counter.
- 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
White to light pink suspension	

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

Sample Label:

SickKids	hydroCHLOROthiazide 5 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 labetolol HCL, metoprolol tartrate, verapamil HCL and spironolactone with hydrochlorothiazide extemporaneously compounded oral liquids. Am J Health-Syst Pharm. 1996;53:2304-9

Formulation Reviewed: October, 2020

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