

acetazolamide 25 mg/mL Oral Suspension

Department of Pharmacy

Batch	No:		

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
acetazolamide	AA					
250mg tablets	pharma			10		
ORA-Blend [®]	Perrigo			q.s.100 mL		

Additional Information:

Equipment:

mortar and pestle glass stirring rod graduated measure amber bottle

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 at least 30 minutes.
- 2. Add a small amount of vehicle to powder and levigate to a smooth paste with a pestle. 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	acetazolomide 25 mg/mL Oral Suspension		
THE HOSPITAL FOR SICK CHILDREN	Lot:	BUD:	
Department of Pharmacy	Room Temperature	Shake Well	

Reference:

1. Allen L.V. et al. Stability of acetazolamide, allopurinol, azathioprine, clonazepam, and flucytosine in extemporaneously compounded oral liquids. AJHSP 1996; 53: 1944-9.

Date Reviewed: October, 2020

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