

acetazolamide 25 mg/mL Oral Suspension

Batch No: _____

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
acetazolamide 250mg tablets	AA pharma			10		
Oral-Mix Sugar-Free	Medisca			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. 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 suspension	

Storage:	Room Temperature
Packaging:	amber glass/plastic PET bottles
BUD:	90 days

Sample Label:

	acetazolamide 25 mg/mL Oral Suspension	
	Lot:	BUD:
	Room Temperature	Shake Well

Date Made/Prepared By/Checked By: _____

Reference:

1. Gillium C, Friciu M, Abatzoglou N, Leclair G. Stability of Extemporaneously Prepared Acetazolamide Oral Suspensions at Two Temperatures. J Pediatr Pharmacol Ther. 2020;25(8):723-729.

Date Reviewed: June 2025

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