

HYDROCHLOROTHIAZIDE ORAL SUSPENSION

5 MG/ML

Ingredient	Quantity
Hydrochlorothiazide 50 mg	10 tablets
Ora Blend®	qs 100 mL

Equipment:

- mortar and pestle
- calibrated graduate
- stirring rod
- amber plastic bottle

Storage:

- Refrigerate or Room Temperature
- Protect from light

Stability:

- 60 days

Procedure:

1. Using mortar and pestle pulverize tablets into a fine powder.
2. Add approximately 10 mL of vehicle and mix to a uniform paste.
3. Gradually add vehicle. Stir after each addition and transfer to graduated cylinder.
4. Qs to final volume. Mix thoroughly.
5. Transfer to amber plastic bottle.
6. Shake well and label.

Sample Label:**Hydrochlorothiazide 5 mg/mL****Oral Suspension**

Room Temperature Date Prepared:

Shake Well Expiry Date:

Quantity: 100 mL

References:

American Journal of Health System Pharmacy, 1996, 53:2304-8 (extrapolated).

CAUTION: The information has been developed specifically for the IWK Health Centre. It is provided for informational purposes for qualified health care professionals. This material is not intended as a substitute for consulting qualified health care professionals. Patient situations will vary and some information may have become outdated as a result of more recent evidence or practice changes. The IWK Health Centre will not assume responsibility for the continued currency of the information, any errors or omissions, and/or any consequences arising from the use of the information outside of the IWK.

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