# Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name:	Hydralazine	Dosage Form:	Suspension
<b>Concentration:</b>	4 mg/mL	Shelf Life:	2 days
Route:	Oral	Storage:	Refrigerate
Volume:	100 mL	Auxiliary Labeling:	Shake well, refrigerate

Ingredients	QS	Quantity	Units
Hydralazine 100 mg		4	Tablets
Ora-Sweet SF	Y	50	mL
Ora-Plus	Y	50	mL

# **Directions:**

- 1. Crush hydralazine tablets in a mortar
- 2. Mix 50 mL Ora-Sweet SF with 50 mL of Ora-Plus to form a base solution shake well before use
- 3. Add approximately 15 mL of base solution and mix to form a paste
- 4. Add base solution via geometric dilution almost to volume, mixing thoroughly after each addition
- 5. Transfer contents to a graduated cylinder
- 6. Rinse mortar and pestle with base solution and transfer to graduated cylinder
- 7. QS to 100 mL with base solution
- 8. Transfer to plastic amber bottle
- 9. Shake well

# Notes:

 May substitute base solution with 50 mL of Ora-Sweet and 50 mL of Ora-Plus and give one day expiration

### **References:**

Loyd VA, Erickson MA. *Am J Health Syst Pharm*. 1998;55:1915-20. Nahata MC, Pai VB. *Pediatric Drug Formulations*. 6<sup>th</sup> ed. Cincinnati, OH: Harvey Whitney Book; 2011.

### Reviewed: April 2013; ME/JR

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