Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name: Dapsone Dosage Form: Suspension

Concentration: 2 mg/mL **Shelf Life:** 91 days

Route: Oral Storage: Refrigerate (preferable) or

Room Temp

Volume: 200 mL **Auxiliary Labeling:** Refrigerate, Shake Well

Ingredients	QS	Quantity	Units
Dapsone 25 mg		16	Tablets
Ora-Sweet	Υ	100	mL
Ora-Plus	Υ	100	mL

Directions:

- 1. Crush dapsone tablets in mortar and reduce to fine powder
- 2. Mix 100 mL Ora-Sweet with 100 mL Ora-Plus to use as vehicle shake well before use
- 3. Add a small amount of vehicle and mix to a uniform paste
- 4. Add geometric proportions of vehicle and transfer to graduated cylinder
- 5. Rinse mortar and pestle with vehicle and transfer to graduated cylinder
- 6. QS to volume with base solution
- 7. Transfer to amber plastic bottle
- 8. Shake well

References:

- Nahata MC, Morosco RS, Trowbridge JM. Am Pharmacother 2000;34:848-50.
- Nahata MC, Pai VB. *Pediatric Drug Formulations*. 6th ed. Cincinnati, OH: Harvey Whitney Book; 2011.

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