Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name: SulfaSALAzine Dosage Form: Suspension

Concentration: 100 mg/mL **Shelf Life:** 90 days

Route: Oral Storage: Refrigerate (Preferred) or

Room Temp

Volume: 100 mL Auxiliary Labeling: Shake well; Refrigerate

Ingredients	QS	Quantity	Units
SulfaSALAzine 500 mg		20	tablets
Ora-Plus	Υ	50	mL
Ora-Sweet	Υ	50	mL

Directions:

- 1. Mix 50 mL of Ora-Plus with 50 mL of Ora-Sweet to form vehicle mix well before using
- 2. Place sulfaSALAzine tablets in a mortar and pour small amount of vehicle over tablets
- 3. Allow to soften for 20-30 minutes
- 4. Levigate to form a smooth paste
- 5. Add vehicle via geometric dilution, almost to volume, mixing thoroughly after each addition
- 6. Transfer to graduated cylinder
- 7. Rinse mortar and pestle with vehicle and transfer to graduated cylinder
- 8. QS to 100 mL with vehicle; pour in glass or plastic amber bottle, shake well

Notes:

- Do not use enteric coated tablets
- Will form thick, opaque, brownish-yellow suspension

References:

 Allen LV. Stability of Extemporaneously Prepared Oral Liquid Formulations— Part V. Secundum Artem. 14(3). Accessed from www.paddocklabs.com 07 April 2010.

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