SickKids®
THE HOSPITAL FOR SICK CHILDREN
Department of Pharmacy

sulfasalazine 100 mg/mL Oral Suspension

Batch No: _____

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
sulfasalazine 500 mg immediate release tablets	PMS/Pfizer			20		
ORAL-Blend	Perrigo			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. Soak tablets in small amount of vehicle in the mortar for at least 15 minutes.
2. Use pestle to levigate into a smooth paste. 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
orange suspension	

Storage:	Room temperature
Packaging:	Amber glass/plastic PET bottles
BUD:	91 days

Sample Label:

SickKids® THE HOSPITAL FOR SICK CHILDREN Department of Pharmacy	sulfasalazine 100 mg/mL Oral Suspension	
	Lot:	BUD:
	Room Temperature	Shake Well

Date Made/Prepared By/Checked By: _____

Reference:

1. Lingertat-Walsh KH et al. Stability of Sulfasalazine Oral Suspension Can J Hosp Pharm 2006;59:194-200

Formulation Reviewed: October, 2020

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