

domperidone 5 mg/mL Oral Suspension

Department of Pharmacy

Batch No:		

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
domperidone	APO/			100		
10 mg tablets	Ranbaxy					
ORAL MIX	Medisca			q.s.200 mL		

Additional Information:

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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 a minimum of 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
White suspension	

Storage:	Room temperature
Packaging:	Amber glass/plastic PET bottles
BUD:	70 days

Sample Label:

SickKids	domperidone 5 mg/mL Oral Suspension	
THE HOSPITAL FOR SICK CHILDREN	Lot:	BUD:
Department of Pharmacy	Room Temperature	Shake Well

Date Made/Prepared By/Checked	By:

Reference:

 Lingertat-Walsh K et al. Stability of Extemporaneously Compounded Domperidone 5 mg/mL Suspension in Oral Mix in Plastic and Glass Bottles and Plastic Syringes. CJHP 2018; 71(3):165-72

Formulation Reviewed: October, 2020

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