



Dantrolene Sodium

5mg/mL Oral Suspension

Last updated: April 2007

Batch No:

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Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
Dantrolene Sodium 25mg Capsules	Proctor & Gamble			10		
Citric Acid 25%	SickKids			0.3mL		
Simple Syrup	Xenex			qs 50mL		

Equipment

- glass mortar and pestle
- 125mL graduated measure
- glass stirring rod
- pair of gloves
- 50mL amber bottle x 1
- shrink seal x 1
- 1mL oral syringe x 1

✓ Procedure

1. Carefully empty the contents of the capsules into the mortar.
2. Levigate the powder with small amounts of Simple Syrup until a smooth paste is formed. Add more syrup to the paste until a liquid is formed. Transfer the contents into the graduate. Use additional syrup to rinse the remaining drug from the mortar and add it to the graduate.
3. Add citric acid and stir well. Measure pH and ensure is between 4.5 - 4.9.
4. Make up to the final volume of 50mL with simple syrup. Stir well.
5. Transfer the suspension into the amber bottle.
6. Label and affix shrink seal.

Storage: Room Temperature

Expiry: 30 days

Sample Label:

	DANTROLENE SODIUM 5MG/ML ORAL SUSPENSION	
	L#	EXP:
ROOM TEMPERATURE	SHAKE WELL (50ML)	

Date and Signature (Technician and Pharmacist Final Check): _____
