

SickKids celecoxib 10 mg/mL Oral Suspension

Batch No: ______

Ingredients	Mfr	Lot #	Expiry	Quantity	Measured	Checked
			Date			
celecoxib	Pfizer/Apotex/			10		
100 mg Capsules	Marcan					
ORA-Blend	Perrigo			q.s.100 mL		

	_		
Additions	ı	Inform	ation:

_	u	u	v	m	C	 ·	

mortar and pestle graduated measure glass stirring rod

Procedure:

Follow your Dept. procedures for risk assessment/training/PPE/equipment/facilities/NAPRA level

- 1. Empty contents of capsules into a mortar and crush to a fine powder with a pestle.
- 2. Add a small amount of vehicle to powder let soak for 60 minutes. Then levigate into a smooth paste with a pestle. 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.
- 6. Use vehicle to q.s. to the final volume. Stir well.
- 7. Transfer to a 250 mL amber bottle (to allow for adequate shaking of suspension) and label.

Quality Control:

Expected Product Appearance	Additional Notes
white suspension	

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

Sample Label:

Date Made/Prepared By/Checked By:					
,	Room Temperature	Shake Well			
SickKids Pharmacy	Lot:	BUD:			
	celecoxib 10 mg/mL Oral Suspension				

Reference:

1. Donnelly RF et al. Stability of Celecoxib Oral Suspension CJHP 2009; 62(6):464-468.

Formulation Reviewed: July, 2023

Disclaimer: The information in this compounding and preparation worksheet was developed for in-house use only by The Hospital for Sick Children ("SickKids") and its staff. While SickKids endeavours to keep this information up to date and accurate, patient circumstances will vary and some information may become outdated as a result of recent medical developments following the time of printing. Any reliance you place on such information is therefore strictly at your own risk. Please note that the doses provided do not necessarily conform to the manufacturer's recommendations, and formulary drugs may not be licensed for use in children. The reader is cautioned to check the product information sheet provided by the manufacturer, and to verify indications, contraindications and recommended dosages. SickKids make no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, or suitability of the information and related products contained in this worksheet for any purpose. SickKids accepts no responsibility for the reader's use, misuse or misinterpretation of the information, and does not promise success in achieving any purpose. The product of the reader's use, misuse or misinterpretation of the information, and does not promise success in achieving any purpose. The product of the reader's use, misuse or misinterpretation of the information, and does not promise success in achieving any purpose. The product of the reader's use, misuse or misinterpretation of the information, and does not promise success in achieving any purpose. The product of the reader's use, misuse or misinterpretation of the information, and does not promise success in achieving any purpose. The product of the reader's use, misuse or misinterpretation of the information, and does not promise success in achieving any purpose. The product of the producdesired result. In no event will SickKids be liable for any damage, liability or loss or for any indirect, incidental or consequential damages arising from the use of this information.