

## SUGGESTED FORMULA

800.370.6231 SpectrumRx.com

Celecoxib 10mg/mL Oral Suspension		
Version number: 1.0		
Volume: 100 mL		
Celecoxib		1gm
Vehicle for Oral Solution, NF (Ora-Sweet <sup>™</sup> )		50mL
Vehicle for Oral Suspension, NF (Ora-Plus <sup>™</sup> )	q.s.	100mL

## \*Vehicle for Oral Suspension and Vehicle for Oral Solution formulations can be found at SpectrumRx.com >Services >Formulations

## SUGGESTED COMPOUNDING PROCEDURES

- 1. Calculate the required quantity of each ingredient for the total amount to be prepared
- 2. Accurately weigh and/or measure each ingredient
- 3. Add Celecoxib to wedgewood mortar and pestle and dry triturate to break down any clumps in the chemical
- 4. Add enough Vehicle for Oral-Suspension into mortar and pestle to form a "paste"
- 5. Triturate until all Celecoxib is broken down and incorporated
- 6. Add more Vehicle for Oral Suspension until pourable mixture.
- 7. Add sufficient amount of Vehicle for Oral Solution to bring to final volume.
- 8. Package and label.
- 9. Suggested Quality Assessments follow pharmacy SOPs:
  - a. Weight to Volume calculation
  - b. Pourability
  - c. Settling/Resuspendability
  - d. Label auxiliary labels, storage, BUD, compounded medication

Store in air tight amber plastic containers at Refrigerated

No claims are made as to the safety or efficacy of this preparation. This formulation is provided solely at the unsolicited request of the pharmacist.

Beyond-Use Dates of preparations are conservative estimates by the formulator using reference books, peer-reviewed literature, and intended duration of therapy, formulation from commercially available products, organoleptic observations and current USP guidelines. Compounders may have stability studies performed by a reputable laboratory if they wish to extend the Beyond-Use Date. It is recommended that you follow USP <795> recommendations for potency testing.

## Beyond-Use Date of 14 days Refrigerated should be assigned for this compound based on the current USP <795> Standards

Precautions should be taken to prevent cross-contamination and exposure of ingredients to the compounder and contamination of the preparation by the compounder. Wear appropriate protective equipment. Use safety enclosures (hoods) when weighing and mixing.

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