

Children's Hospital Of Eastern Ontario

MASTER FORMULA SHEET – NON-STERILE MANUFACTURING

PRODUCT: CELECOXIB 10 mg/mL SUSPENSION

Date Prepared: _____

FINAL PRODUCT CHECKED BY: _____

EXPIRY DATE: _____

| INGREDIENT | MANUFACTURER | LOT # | MAN. EXPIRY DATE | FORMULA QUANTITY | QUANTITY USED | MFG BY | CHK BY |
|---------------------------|--------------|-------|------------------|------------------|---------------|--------|--------|
| Celecoxib 100 mg capsules | Pfizer | | | 10 capsules | | | |
| Ora-Blend® | Paddock | | | qs to 100 mL | | | |

EQUIPMENT

- Glass mortar and pestle
- Graduate

MANUFACTURING DIRECTIONS

1. Open capsules in the mortar.
2. Levigate powder with a small amount of the vehicle to make a fine paste.
3. Continue to add vehicle until product liquid enough to transfer to a graduate cylinder.
4. Rinse mortar several times with vehicle and add to product in graduate cylinder.
5. QS to final volume with vehicle.
6. Dispense in amber plastic bottles.

PHYSICAL APPEARANCE

- Milky white suspension

SAMPLE LABEL

CELECOXIB 10 mg/mL Suspension
Shake well. Room Temperature/Refrigerated
Date Prepared: _____ Date Expired: _____

STABILITY

90 days room temperature or refrigerated. Amber plastic bottles (PVC used in study).

REFERENCE(S)

Ma C, Donnelly RF, Pascuet E, Vaillancourt R. Stability of Celecoxib Oral Suspension. Can J Hosp Pharm. 2009 Nov-Dec; 62(6): 464–468.

Revision Dates: 19AUG08; 6MAR15; May 2018

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