

Children's Hospital of Eastern Ontario

MASTER FORMULA SHEET – NON-STERILE MANUFACTURING

PRODUCT: DEXAMETHASONE 1 mg/mL SUSPENSION (OUTSIDE PHARMACY USE)

Date Prepared: _____

FINAL PRODUCT CHECKED BY: _____

EXPIRY DATE: _____

| INGREDIENTS | MANUFACTURER | LOT # | MAN. EXPIRY DATE | FORMULA QUANTITY | QUANTITY USED | MFG BY | CHK BY |
|---------------------------------------|--------------|-------|------------------|------------------|---------------|--------|--------|
| Dexamethasone ** 4 mg/mL Injection | | | | 5 mL | | | |
| Ora-Blend® | Paddock | | | qs to 20 mL | | | |

EQUIPMENT

- Syringe
- Graduated cylinder
- Amber plastic bottle

MANUFACTURING DIRECTIONS

1. Draw up dexamethasone in syringe and transfer to graduated cylinder.
2. QS to final volume with Ora-Blend®.
3. Dispense in amber plastic bottles.
4. May be stored at room temperature or in fridge.
5. Label as refrigerate.

FINAL APPEARANCE

Orange suspension.

SAMPLE LABEL

DEXAMETHASONE 1 mg/mL Suspension

Shake well. Refrigerate.

Protect from light.

Date Prepared: _____

Date Expired: _____

STABILITY

91 days in fridge.

REFERENCE(S)

Chou J, Decarie D, Dremont R.J, Ensom M.H.H. Stability of Dexamethasone in extemporaneously prepared oral suspensions CJHP – vol. 54, No. 2- Summer 2001 pp 96-101

Master Sheet Revision Dates: 31 May 01; 17 Sept 01; 02 Mar 06; 10 Oct. 06 Final Approval By: CMB/EW/CM

** This recipe is for outside pharmacy use due to ODB coverage for Dexamethasone injection **

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