Children's Hospital Of Eastern Ontario

MASTER FORMULA SHEET – NON-STERILE MANUFACTURING

PRODUCT: **QUINIDINE SULFATE** 10 mg/mL (8.3 mg/mL of Quinidine base) SUSPENSION

Date Prepared: _____ **FINAL PRODUCT CHECKED BY: _____**

EXPIRY DATE: _____

INGREDIENT	MANUFACTURER	LOT #	MAN. EXPIRY DATE	FORMULA QUANTITY	QUANTITY USED	MFG BY	CHK BY
Quinidine Sulfate 200 mg tablets**				6			
Ora-Blend®	Paddock			qs 120 mL			

EQUIPMENT

- Mortar and pestle
- Graduated cylinder

MANUFACTURING DIRECTIONS

**** 166 mg quinidine base / tablet**

1. Crush tablets to make a fine powder in a 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 graduated cylinder.
4. Rinse mortar several times with vehicle and add to product in graduated cylinder.
5. QS to final volume with vehicle.
6. Dispense in amber plastic bottles. Refrigerate.

SAMPLE LABEL

QUINIDINE SULFATE 10 mg/mL Suspension
Shake well. Refrigerate. Protect from light.
Date Prepared: Date Expired:

STABILITY

60 days in fridge or at room temperature.

REFERENCE(S)

- Allen LV, Erickson MA, Secundum Artem, Stability of Extemporaneously Prepared Pediatric Formulations using Ora-Plus ® with Ora-Sweet ® and Ora-Sweet ®, Part III, Volume 6, Number 2, Nov 1997
- Jew RK, Mullen RJ, Soo-Hoo W, Extemporaneous Formulations, The Children's Hospital of Philadelphia, American Society of Health System Pharmacist 2003, pp 20

Master Sheet Revision Dates: *23 Oct 98; 14 Oct 05; 16 Feb 06; 2 Oct 06* ***Final Approval By:*** *KS/CMB*