

Children's Hospital Of Eastern Ontario
MASTER FORMULA SHEET MANUFACTURING

PRODUCT: Levetiracetam Suspension 50 mg/mL

Date Prepared:

FINAL PRODUCT CHECKED BY: _____

EXPIRY DATE:

INGREDIENT	MANUFACTURER	LOT #	MAN. EXPIRY DATE	FORMULA QUANTITY	QUANTITY USED	MFG BY	CHK BY
Levetiracetam 500 mg tablet				10			
Ora-Blend Suspension				Qs 100 mL			

EQUIPMENT

Mortar and pestle
 Graduated cylinder
 Amber plastic bottles

STABILITY

84 days refrigerated or at room temperature.

MANUFACTURING DIRECTIONS

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.

REFERENCE(S)

Ensom, Decarie and Rudolph. Stability of Levetiracetam in Extemporaneously Compounded Suspensions. Can J Hosp Pharm 2011; 61(3):207-11.
 Email communication with Paddock Laboratories regarding ORA products, Jan 2012, ab.

Revision Dates: ___/7/2013 **Final Approval By:** cmb/gg

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