# **SickKids** quetiapine 10 mg/mL Oral Suspension

Batch No: \_\_\_\_\_

Ingredients	Mfr	Lot #	Expiry Date	Quantity	Measured	Checked
quetiapine	APO/PMS			10		
100 mg tablets						
Ora-Blend	Perrigo			q.s.100 mL		

# Additional Information:

# Equipment:

mortar and pestle glass stirring rod graduated measure

# **Procedure:**

Follow your Dept. procedures for risk assessment/training/PPE/equipment/facilities/NAPRA level

- 1. Soak tablets in small amount of vehicle in the mortar for a minimum of 30 minutes.
- 2. Use pestle to levigate into a smooth paste. Continue to levigate as vehicle is added in small amounts until a liquid is formed.
- 3. Transfer liquid contents from mortar to graduate.
- 4. Use a small amount of vehicle to rinse mortar and add it to graduate.
- 5. Use vehicle to q.s. to the final volume. Stir well.
- 6. Transfer to amber bottle and label.

# **Quality Control:**

Expected Product Appearance	Additional Notes
Light peach coloured suspension	

Storage:	Room temperature
Packaging:	Amber glass/ plastic PET bottles
BUD:	60 days

# Sample Label:

	Quetiapine 10 mg/mL Oral Suspension			
SickKids Pharmacy	Lot:	BUD:		
	Room Temperature	Shake Well		
Date Made/Prepared By/Checked By:				

### Reference:

1. Tran J, Gervase M, Evans J, Deville R and Dong X. The stability of quetiapine oral suspension compounded from commercially available tablets. PLoS ONE;2021: 16(8).

### Formulation Reviewed: October 2022

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