Pharmacy Services

COMPOUND EVALUATION FORM			
Compound Name: Bethanechol	Container-closure system(s): Plastic Amber Bottle		
Strength: 5 mg/mL	Preservatives: Contained in Ora-Blend		
Dosage Form: Oral Suspension	Beyond Use Date (compound type): 60 days		
Product Description: Opaque Suspension	Storage: Refrigerate (Preferred) or Room Temperature		
Auxiliary Labels: Shake Well; Refrigerate			
Quality control procedures (ex: pH test, etc.): None			
Ingredients:			
Bethanechol 25 mg Tablets			
Ora-Blend (1:1 Ora-Plus/Ora-Sweet)			
Instructions for preparation:	Calculations:		
1. Crush tablets in a mortar and triturate to fine powder.			
2. Wet the powder with a minimal amount of vehicle to form			
a viscous, but smooth and uniform paste.			
3. Continue adding vehicle geometrically, mixing well after each addition.			
4. Rinse mortar with vehicle.			
6. QS to final volume with vehicle. Shake well.			
Equipment/ Supplies:			

X Mortar and Pestle	X Stirring rod	□ Ointment slab
X Graduated cylinder(s)	□ Spatula	□ Balance
U Weigh paper	X Amber (plastic/glass) bottle	□ Ointment jar
X Counting tray	□ Syringe	□ Funnel

References:

1. 1. Allen LV, Erickson MA. Stability of bethanecol HCl. Pyrazinamide, quinidine sulfate, rifampin, and tetracycline HCL in extemporaneously compounded oral liquids. Am J Health System Pharm. 1998;55:1804-1809.

Revised: A Swick 02/2020



Nationwide Children's Hospital Disclaimer:

The information provided on this site is for educational and informational purposes and may not be relied upon to direct or provide care to a patient. This material is not intended as a substitute for consulting health care professionals. The health care professionals remain solely responsible to provide and direct patient care. The information contained on this site may not be up to date due to more recent medical developments. The preparation, dispensing, and administration of pharmaceuticals is and remains the responsibility of licensed medical professional or pharmacist. Nationwide Children's Hospital assumes no liability for any injury and/or damage to persons from use of any information contained on this site.

Revised: A Swick 02/2020

