

COMPOUND EVALUATION FORM

Compound Name: Beclomethasone Dipropionate in Corn Oil	Container-closure system(s): Plastic Amber Bottle
Strength: 1 mg/mL	Preservatives: N/A
Dosage Form: Non-Aqueous Suspension	Beyond Use Date (compound type): 90 days
Product Description: Clear Oil Based Suspension	Storage: Room Temperature
Auxiliary Labels: Room Temperature	
Quality control procedures (ex: pH test, etc.): None	
Ingredients: Beclomethasone dipropionate powder Corn Oil	

Instructions for preparation:**Calculations:**

1. Weigh out powder and triturate to a fine powder in mortar.
2. Geometrically add corn oil, mixing well after each addition.
3. Pour into graduated cylinder when all powder is mixed.
4. Rinse mortar with corn oil, adding rinse to the beaker.
5. QS to final volume with corn oil. Stir well.

Equipment/ Supplies:

<input checked="" type="checkbox"/> Mortar and Pestle	<input checked="" type="checkbox"/> Stirring rod	<input type="checkbox"/> Ointment slab
<input checked="" type="checkbox"/> Graduated cylinder(s)	<input type="checkbox"/> Spatula	<input checked="" type="checkbox"/> Balance
<input checked="" type="checkbox"/> Weigh paper	<input checked="" type="checkbox"/> Amber (plastic/glass) bottle	<input type="checkbox"/> Ointment jar
<input type="checkbox"/> Counting tray	<input type="checkbox"/> Syringe	<input type="checkbox"/> Funnel

References:

1. Iyer RV, Hahn T, Roy HN, et al. Long term use of oral beclomethasone dipropionate for the treatment of GI graft-versus-host disease. *Biology of Blood and Marrow Transplantation*. 2005;11:587-592.
2. Diez-Campelo M, Perez-Simon JA, Castilla C, et al. Oral Beclomethasone dipropionate for the treatment of GI acute graft versus host disease. *Biology of Blood and Bone Marrow Transplantation*. 2006;1:36.

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