

## COMPOUND EVALUATION FORM

<b>Compound Name: Rifaximin</b>	<b>Container-closure system(s): Amber plastic bottle</b>
<b>Strength: 20mg/mL</b>	<b>Preservatives: Contained in Ora-blend SF</b>
<b>Dosage Form: Oral Suspension</b>	<b>Beyond Use Date (compound type): 60 day (preserved aqueous)</b>
<b>Product Description: Opaque Suspension</b>	<b>Storage: Room temperature</b>
<b>Auxiliary Labels: shake well</b>	
<b>Quality control procedures (ex: pH test, etc.): N/A</b>	
<b>Ingredients:</b> <b>Rifaximin 200 mg tabs</b> <b>Ora-blend SF</b>	

**Instructions for preparation:****Calculations:**

1. Crush tablets in a GLASS mortar and triturate to a fine powder.
2. Wet powder with a minimal amount of vehicle and levigate to form a viscous, but smooth and uniform paste.
3. Continue addind vehicle, geometrically, mixing well after each addition.
4. Transfer to a graduate
5. Rinse mortar with vehicle, adding rinse to graduate.
6. QS to final volume with vehicle. Stir Well.

Note: The compound has a very bitter aftertaste.

Pharmacist may recommend giving a

teaspoonful of chocolate syrup immediately prior to

the dose to mask the aftertaste and improve

Palatability. Can substitute Ora-Blend SF for Ora-Blend

Revised: K nelson/A Swick 11/2020



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**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 type="checkbox"/> Balance
<input type="checkbox"/> Weigh paper	<input checked="" type="checkbox"/> Amber plastic bottle	<input type="checkbox"/> Ointment jar
<input checked="" type="checkbox"/> Counting tray	<input type="checkbox"/> Syringe	<input type="checkbox"/> Funnel

**References:**

1. Cober MP, Johnson CE, Lee J, Currie K. Stability of Extemporaneously Prepared Rifaximin Oral Suspension. AM J Health-Syst Pharm. 2010; 67(Feb): 287-289.

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