

## SUGGESTED PROCEDURE

Item	Cisapride Tablet Triturates (2.5mg)	Formula Date	18 Jan 2021
Base	TritTab™ SF/LF	Revision	R3
Volume/Quantity	100 Tablets	Compound Type	Tablet Triturate

**Beyond Use Date Estimate (at time of revision): 180 days**

Rx	Weight	Comment
Cisapride, Monohydrate, USP	0.25g	
TritTab SF/LF	9.75g	
TritTab Flavor Concentrate	9ml	Contact SRx for current flavor concentrates
<b>Alternative to TritTab Flavor Concentrate:</b>		
Powdered Flavor Concentrate	0.5g	To Taste (reduce TriTab SF/LF to 9.5g)
Alcohol, 190 Proof, USP	9ml	

- Formulation based on using a 100mg tablet triturate mold.
- Calibration of the tablet triturate mold is recommended prior to preparing this formula using inactive ingredients.
- Use only enough TritTab flavor concentrate to wet powders to a wet sand consistency per procedure below.

### Suggested Method of Preparation

1. Verify labels and formula vs. prescription, calculations, quantities to be dispensed and document.
2. Determine the total quantity to be prepared and accurately weigh/measure each of the ingredients. Most powders are added or deleted at a displacement factor of 70%, except for highly micronized powders and liquids that would have a displacement factor of 100%. Note the API handling precautions.
3. Place mold on a clean, dry, non-porous surface/ointment slab.
4. Weigh cisapride, flavor and TritTab base, triturate together and mix thoroughly by geometric dilution, in a mortar, EMP, or v-blender until uniform.
5. Transfer step 4 to weight boat or suitable container.
6. Add TritTab flavor concentrate drop by drop and mix into powder with spatula, until mixture has a wet sand or dough consistency.
7. Transfer to mold and press mixture into mold cavities with spatula until all cavities are filled -working quickly due to the limited mixture set time.
8. Slide mold across the smooth surface to detach triturates and flip mold over.
9. Fill bottom of mold's cavity voids (if any) with additional mixture until all cavities are filled.
10. Slide mold again to detach from surface and center on mold pegs. Gently push until tabs are raised up on mold pegs.
11. Allow tablets to dry for 1-2 hours.

**Packaging:** Tight, light-resistant container or blister pack.

**Labeling:** Keep out of reach of children. Use only as directed. Protect from moisture and light.

**Stability:** Anhydrous formulation. Contact SRx for stability studies reported for this formulation.

**Note:** Potency Range Recommendation: ≥90% and ≤110% of the theoretically calculated active(s).

**Beyond-Use Date should be based on the current USP General Chapter <795>.** Precautions should be taken to prevent cross-contamination and exposure of ingredients to the compounder and contamination of the preparation by the compounder. No claims are made as to the safety or efficacy of this preparation. This formulation is provided solely at the unsolicited request of the pharmacist. Beyond-Use Dates of preparations are conservative estimates by the formulator using reference books, peer-reviewed literature, and intended duration of therapy, formulation from commercially available products, organoleptic observations and current USP guidelines. Compounders may have stability studies performed by a reputable laboratory if they wish to extend the Beyond-Use Date. It is recommended that you follow USP <795> recommendations for potency testing.

**WARNING!** Precautions should be taken when handling APIs as they can be absorbed through the skin, mucus membranes and lungs if inhaled. Always wear protective lab apparel, gloves, eye protection, respirator / work under a safety cabinet.

**Disclaimer:** SpecializedRx makes no warranties or claims to the safety, accuracy, or efficacy of the above information, expressed or implied given the variations in use, materials, and formulations. SpecializedRx accepts no liability for the loss or damage arising from reliance on the information. Compounding pharmacists using this formula take full responsibility for the formulations and hold SpecializedRx and its officers, directors and employees harmless for any claim arising from use of or reliance on information contained therein. This is a copyrighted formula that may not otherwise be distributed, copied or disclosed without SRx's written permission. This formula is subject to SRx intellectual property rights.