



## **SUGGESTED FORMULA**

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Vancomycin Hydrochloride 50 mg/mL Oral Solution, Sugar-Free

Version number: 1.0 Volume: 100mL

Vancomycin5 gStevioside [Stevia]200 mgSaccharin Sodium [Anhydrous]50 mgGlycerin40 mLRaspberry Anydrous ConcentrateQS

Water, Purified USP QS 100 mL

## SUGGESTED COMPOUNDING PROCEDURES

- 1. Calculate the required quantity of each ingredient for the total amount to be prepared.
- 2. Accurately weigh and/or measure each ingredient
- 3. Dissolve the Vancomycin Hydrochloride, Stevia powder and Saccharin Sodium in about 40 mL of purified water.
- 4. Add the raspberry flavor (or other suitable flavor) to the glycerin.
- 5. Add the glycerin solution to the aqueous solution.
- 6 Add sufficient purified water to volume and mix well.
- 7. Package and label.
- 8. Suggested Quality Assessments follow pharmacy SOP's
  - a. Weight to Volume calculation
  - b. Color
  - c. Clarity/particulate

Store in air tight amber plastic containers

Store refrigerated

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, 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.

## Beyond-Use Date: 14 Days, per USP <795> Guidelines

Precautions should be taken to prevent cross-contamination and exposure of ingredients to the compounder and contamination of the preparation by the compounder. Wear appropriate protective equipment. Use safety enclosures (hoods) when weighing and mixing.