



## SUGGESTED FORMULA

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Ciprofloxacin Hydrochloride 50mg/mL Suspension, Human, Veterinary

Version number: 1.0 Volume: 100 mL

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Ciprofloxacin Hydrochloride (Monohydrate) 5gm
Ora-Plus™ 50mL
Syrup, NF (PH118) Q.S. 100mL

## 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. Place Ciprofloxacin HCL in a mortar and triturate to break up any particles
- 4. Add the Ora-Plus™ in small portions to the powder to form a smooth mixture
- 5. Add the Syrup in portions to volume and mix well
- 6. Package and label shake well
- 7. Suggested Quality Assessments follow pharmacy SOPs:
  - a. Weight to Volume calculation
  - b.Color
  - c.Pourability
  - d.Settling
  - e.Resuspendability

## Store in air tight **amber** plastic containers

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.

## Beyond-Use Date of 56 days can be used for this preparation when stored in amber, plastic bottles whether stored in refrigerator or at room temperature according to CompoundingToday.com Formula # 2917

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.

Although much attention has been paid to ensure the accuracy of the formulation contained here, Spectrum Pharmacy Products 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 Spectrum Pharmacy Products and Spectrum Chemical Mfg Corp. and its officers, directors and employees harmless for any claim arising from use of or reliance on information contained therein. 1/19 JD

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