



SUGGESTED FORMULA

Pantoprazole Sodium 2mg/mL Oral Solution, Human, Veterinary

Version number: 1.0

Volume: 100 mL

Pantoprazole Sodium	0.2gm
Sodium Bicarbonate 8.4% Solution	50mL
Purified Water, USP	60 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. Pulverize Pantoprazole Sodium Tablets into fine powder
4. Add Sodium Bicarbonate Solution and mix well; assess the pH and adjust to pH 8.5 and record value.
5. Add Purified water to volume and mix well
6. Package and Label
7. Suggested Quality Assessments – follow pharmacy SOPs:
 - a. Weight to Volume calculation
 - b. Color
 - c. Clarity
 - d. Label (s)- compounded preparation, storage, BUD

Store in tight 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, 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 is of 60 days can be used for this preparation when stored refrigerated and pH adjusted to 8.1. The use of Sodium Bicarbonate 8.4% Solution is essential for this preparation to reach a 60 day BUD.

Per CompoundingToday.com Formula#1282

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.

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