



SUGGESTED FORMULA

Albendazole 20mg/mL Sugar-Free Oral Veterinary Suspension

Version number: 1.0 Volume: 100mL

Albendazole, USP	2gm
Anhydrous Sodium Saccharin	0.15gm
Potassium Sorbate, NF (PO300)	0.15gm
Propylene Glycol, USP (PR130)	11mL
Xanthan Gum, NF (XA105)	0.3gm
Polysorbate 80, NF (PO138)	0.15gm
Citric Acid Monohydrate, USP (C1296)	0.04gm
Vanillin 2% W/V Solution	1mL
*Flavor	XmL
Purified Water, USP (W1014)	Q.S. 100mL

^{*}Suggested flavors: Passion Fruit or Pineapple (0.2mL) and Orange Flavor (0.2mL)

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. Triturate all solid ingredients in a mortar
- 4. Levigate the powders with the Propylene Glycol until a smooth paste is formed
- 5. Add the Polysorbate 80 and mix well
- 6 Add the flavoring agents and mix well
- 7. Slowly add the purified water to about 95mL. Mix well until ingredients are completely dispersed and a homogenous mixture forms
- 8. Transfer the mixture to a graduated container
- 9. Complete the volume with purified water and mix well. Package in light resistant glass container. Package and Label
- 10. Suggested Quality Assessments follow pharmacy SOPs:
 - a. Weight to Volume calculation
 - b.Color
 - c.Pourability
 - d.Settling
 - e.Resuspendability

^{*}Formulation for Vanillin 2% w/v Solution can be found at SpectrumRx.com>Services>Formulation

Store in air tight amber glass container Store Room Temperature

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 should be based on the current USP <795> Standards

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. 5/18 JD

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