



## SUGGESTED FORMULA

**Gelatin Base for Veterinary Treats** 

Version number: 1.0

Quantity: approximately 100 gm

Gelatin, 250 Bloom, Powder, NF (GE105)	11.2 g
Glycerin, Synthetic, USP, EP, BP, JP (G1015)	20 mL
Purified Water, USP (W1014)	80 mL
Methylparaben, NF (ME163)	0.05 g
Propylparaben, NF, BP, EP (PR133)	0.025 g

## SUGGESTED COMPOUNDING PROCEDURES

- 1. Accurately weigh or measure each ingredient
- 2. Place Glycerin into a beaker
- 3. Place the Purified Water into a second beaker and heat in microwave for 2 minutes
- 4. Then, heat Glycerin in microwave for 2 minutes
- 5. Add the Gelatin to the Glycerin and stir with glass rod until smooth and free of lumps
- 6. Triturate parabens to a fine powder and add to Step 5
- 7. With stirring, slowly add the heated water
- 8. While the Gelatin mixture cools, stir every 10 minutes. When beaker feels warm to the touch, stirring can be stopped. (Optional: pour into molds)
- 9. Allow gelatin mixture to come to room temperature
- 10. Cover and place in refrigerator for 30 minutes, then transfer to zip closure bag

Store in air-tight container, 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 from 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.





Use USP <795> for Beyond-Use-Date assignment.

**General:** 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.