



SUGGESTED FORMULA

Finasteride 2.5% Topical Cream

Version number: 1.0 Volume: 100gm

Finasteride, USP (F1300) 2.5gm Alcohol 95%, USP (ET108) 3mL

Liposome Cream Q.S. 100mL

Wear appropriate personal protective equipment.

This preparation should be prepared in a biological safety cabinet or barrier isolator

SUGGESTED COMPOUNDING PROCEDURES

- 1. Accurately weigh and/or measure each ingredient
- 2. In a mortar and pestle triturate Finasteride to reduce particle size
- 3. Add Alcohol 95% to mortar and pestle and mix with Finasteride powder
- 4. Geometrically incorporate Liposome Cream until uniform mixture
- 4. Package in light resistant containers and label
- 5. Suggested quality assessments:
 - a. Clarity
 - b. Color
 - c. Label (s)- auxiliary labels (external use), storage, BUD

Protect from light.

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 estimated to be 30 days or as directed by the current USP Chapter <795>

Precautions:

Hazardous drugs should be handled according to USP, NIOSH standards and pharmacy SOPs. This preparation should be compounded in a vertical airflow hood, in a biological safety cabinet or barrier isolation technology. 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 personal protective equipment.

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.