



SUGGESTED FORMULA

Triamcinolone 0.1%/ Ketoconazole 1%/ Gentamicin 0.3% in Lanolin

Version number: 1.0

Volume or quantity: 60 gm

Triamcinolone Acetonide, USP (TR107)	0.06gm
Ketoconazole, USP (K1149)	0.6gm
Gentamicin, USP	0.18gm
Mineral Oil, Heavy, Oil, USP (MI500)	XmL
Lanolin, USP (LA109)	Q.S. 60gm

SUGGESTED COMPOUNDING PROCEDURES

- Calculate the required quantity of each ingredient for the amount to be prepared
- 2. Accurately weigh and/or measure each ingredient
- 3. Triturate all the dry ingredients together in mortar and pestle
- 4. Use enough Mineral oil to form a paste and continue to triturate
- 5. Geometrically mix in Lanolin until homogenous
- 6. Use of an Ointment mill maybe necessary to reduce particle size
- 7. Package and label; refrigerate after compounding
 - a. color
 - b. texture
 - c. container
 - d. Label auxiliary labels, storage, BUD, compounded medication

Store in air-tight container, 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 from 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 assigned based on the current USP <795> Standards

Precautions:

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.

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