



SUGGESTED FORMULA

Aloe Vera 0.5%, Alpha Lipoic Acid 3% Vitamin E Acetate 1%, Tamoxifen Citrate 0.1% in Plasticized Ointment Base

Version number: 1.0

Volume or quantity: 100 gm

Aloe Vera, 200:1, Powder (A1861)	0.5 g
Alpha Lipoic Acid, USP Dietary Supplement (L1506)	3 g
Vitamin E Acetate, USP (VI140)	1 g
Propylene Glycol, USP (PR130)	5 g
Tamoxifen Citrate, USP (T1423)*	0.1 g
Plasticized Ointment Base (P3692)	QS 100g

SUGGESTED COMPOUNDING PROCEDURES

1. Calculate the required quantity of each ingredient for the amount to be prepared
2. Accurately weigh and/or measure each ingredient
3. Triturate all dry ingredients to fine powder and mix geometrically in mortar and pestle or with Electronic Mortar and Pestle (EMP)
4. Slowly add propylene glycol and mix to make a paste
5. Add vitamin e acetate an mix until uniform
6. Geometrically incorporate the paste mixture into the plasticized ointment base, mixing well.
7. May use an EMP and/or ointment mill to mix and reduce particle size
8. Transfer to appropriate container
9. Suggested Quality assessments:
 - a. color
 - b. texture
 - c. container
 - d. Label - auxiliary labels, storage, BUD, compounded medication

Store in air-tight container, at Controlled 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.

A beyond-use date (BUD) of 6 months may be assigned per current version of USP Chapter <795>

Precautions:

*Hazardous drugs should be handled according to USP <800>, NIOSH standards and pharmacy SOPs. This preparation should be compounded in a biological safety cabinet or compounding aseptic containment isolator. 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.

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