



#### SUGGESTED FORMULA

Ketamine 0.5% / Diazepam 1% / Baclofen 2% in Hormone Cream Base, Heavy

Version number: 1.0

Volume or quantity: 100 gm

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Ketamine Hydrochloride, USP (K1068)	0.5gm
Diazepam, USP (D2985)	1gm
Baclofen, USP (B1049)	2gm
Glycerin, USP (G1016)	XmL
Base, Hormone Cream Heavy (B1309)	QS 100g

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#### SUGGESTED COMPOUNDING PROCEDURES

Weigh all ingredients

1. Calculate the required amount for each ingredient
2. Weigh and/or measure each ingredient
3. Triturate all dry ingredients together
4. Add enough glycerin to Step 3 to form a paste.
5. Geometrically incorporate the Step 4 into the Hormone Base Cream (heavy), mixing well.
6. Use an Electronic Mortar and Pestle and/or ointment mill to mix and reduce particle size.
7. Transfer to appropriate container.
8. 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.

**Beyond-Use Date should be used 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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