

**SUGGESTED FORMULA****Clonazepam 2.5 mg/mL Spray**

Version number: 1.0

Volume: 5 mL

Clonazepam, USP*	0.0125 gm
Propylene Glycol, USP (PR130)	1 mL
Alcohol, 190 Proof, USP (ET108)	QS to 5mL

SUGGESTED COMPOUNDING PROCEDURES

1. Calculate the required quantity of each ingredient for the total amount to be prepared.
2. Accurately weigh and/or measure each ingredient.
3. Dissolve Clonazepam in Propylene Glycol
4. Bring step 3 to final volume with Alcohol.
5. Transfer to spray container
6. Package and label
7. Quality Assessments:
 - a. Weight to Volume calculation
 - b. Proper packaging
 - d. Color

Store 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 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 60 days per Trissel's Stability of Compounded Formulations, 4th Edition.

***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.

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.

9/18 RD

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