



SUGGESTED FORMULA

Itraconazole 0.1% in DMSO Solution

Version number: 1.0

Volume: 100mL

Itraconazole, Micronized, USP (I2662)

0.100gm

Dimethyl Sulfoxide, USP (D1258)

Q.S. 100mL

Follow all country specific regulations about the use of Dimethyl Sulfoxide. This preparation should be compounded in a vertical airflow hood in a biological safety cabinet or barrier isolation technology.

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 Itraconazole in about 50mL Dimethyl Sulfoxide
4. Bring to volume with Dimethyl Sulfoxide and permit complete dissolution
5. Package in light resistant, glass containers and label
6. Suggested quality assessments:
 - a. Clarity
 - b. Color
 - c. Label (s) - auxiliary labels (external use), storage, BUD

*Keep away from Mucous membranes and eyes

*Pregnant women must not handle this medicine

Protect from light.

Store in amber glass bottle

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 should be assigned as directed by USP Chapter <795>

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.

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.

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