



SUGGESTED FORMULA

TRICHLORACETIC ACID 7% / SALICYLIC ACID 2% (W/V) TOPICAL SOLUTION

Version number: 1.0 Volume: 100 ML

Trichloroacetic Acid ACS Reagent Crystals 7 g Salicylic Acid, USP 2 g

Alcohol 70%, [Aqueous Ethanol Solution] QS 100 mL

Wear appropriate personal protective equipment.

SUGGESTED COMPOUNDING PROCEDURES

- 1. Prepare 70% Aqueous Ethanol Solution by mixing 77% Ethanol 190 proof with 23% (by volume) purified water.
- 2. In a calibrated vessel add approximately 50% of final volume of Alcohol 70%
- 3. Add Trichloroacetic Acid and Salicylic Acid and stir to dissolve
- 4. Bring solution final volume
- 3. Suggested quality assessments:
 - a. Clarity
 - b. Color
 - c. Label (s)- auxiliary labels (external use), storage, BUD

Protect from light.

Store in amber glass bottle

Store Refrigerated

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, 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 14 days per USP Chapter <795>

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.

05/16 rd