

Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name:

Amitriptyline

Dosage Form:

Syrup

Concentration:

1 mg/ml

Shelf Life:

21 days

Route:

Oral

Storage:

Room temp

Volume:

100 ml

Auxiliary Labeling:

Shake Well

Ingredients	QS	Quantity	Units
Amitriptyline 25 mg tablets		4	tablets
Glycerin USP		2	mLs
Simple syrup	Y	100	mLs

Directions:

1. Crush tablets in a mortar and pestle and triturate to a fine powder.
2. Add glycerin and mix well to form a viscous, but smooth and uniform paste.
3. Add base solution in geometric portions, mixing well.
4. Transfer to graduate; rinse the mortar and pestle with base solution and pour into graduate.
5. QS to final volume with base volume. Stir well.

Notes:

- Final product is a syrup.

References:

- Gupta VD. Int J Pharm Compound. 2009; (1): 445-6.

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