

Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name:	Amlodipine	Dosage Form:	Suspension
Concentration:	1 mg/ml	Shelf Life:	56 days
Route:	Oral	Storage:	Room temp
Volume:	250 ml	Auxiliary Labeling:	Shake Well

Ingredients	QS	Quantity	Units
Amlodipine 5 mg tablets		50	tablets
Ora-Blend or substitute Ora-Plus/Ora-Sweet	Y	250	mLs

Directions:

1. Crush tablets in a mortar and pestle and triturate to a fine powder.
2. Add a minimal amount of vehicle and mix well to form a viscous, but smooth and uniform paste.
3. Continue adding vehicle in geometric portions, mixing well.
4. Transfer to graduate.
5. Rinse mortar with vehicle, adding rinse to graduate.
6. QS to final volume with vehicle. Stir well.

Notes:

- Final product is a thick, white suspension.

References:

- Nahta MC, Morosco RS, Hepple TF. J Am Pharm Assoc. 1999; (39): 375-7.

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