NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Amlodipine	**Oral**	**Suspension**	**1mg/mL**

Formula Qty: **250mL**	**Shelf Life:** **91 days**

Equipment needed:
Mortar, pestle, graduated cylinder, stirring rod

Auxiliary Labels/Storage: **Shake Well; Refrigerate**
Room Temperature Stability = 56 days

Directions:

1. Crush tablets in a mortar and triturate to a fine powder.
2. Wet powder with a minimal amount of vehicle and levigate to form a viscous, but smooth and uniform paste.
3. Continue adding vehicle, geometrically, mixing well after each addition.
4. Transfer to a graduate.
5. Rinse mortar with vehicle, adding rinse to graduate.
6. QS to final volume with vehicle. Stir well.

Final Product Description: Thick, opaque, white suspension with maraschino cherry odor.
This description is for the exact products and manufacturers specified below and may vary with substitutions.

Ingredients		QS	Quantity	Units
Amlodipine 5mg Tablets	*Pfizer*		50	Tablets
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet)	*Paddock*	X	250	mL

Citations/References:

Nahata MC, Morosco RS, Hipple TF. Stability of Amlodipine Besylate in Two Liquid Dosage Forms. J Am Pharm Assoc. 1999: 39(3): 375-377.

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