



Pharmacy

| Drug Name | Route | Dosage Form | Concentration |
|------------------|-------------|-------------------|---------------|
| Enalapril | Oral | Suspension | 1mg/mL |

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| Formula Qty: 100mL | Shelf Life: 90 days |
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| Equipment needed: Mortar and pestle, graduated cylinder, stirring rod |
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| Auxiliary labeling and storage: Shake Well; Refrigerate Room Temperature Stability = 56 days |
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| <p>Directions:</p> <ol style="list-style-type: none"> 1. Crush tablets in 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. Add vehicle, geometrically, mixing well after each addition. 4. Transfer to graduate. 5. Rinse mortar with vehicle, adding rinse to graduate, until almost the final volume. 6. QS to final volume with vehicle. Stir well. <p>Final Product Description: Thick, opaque, faint peach in color. Maraschino cherry odor. <i>This description is for exact products and manufacturers specified below and may vary with substitutions</i></p> |
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| Ingredients | QS | Quantity | Units |
|--|----|----------|--------|
| Enalapril 10mg Tab <i>Ranbaxy</i> | | 10 | Tablet |
| Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet) <i>Paddock</i> | X | 100 | mL |

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| Citations/References |
| 1. Allen LV, Erickson MA III. Stability of Alprazolam, Chloroquine Phosphate, Cisapride, Enalapril Maleate, and Hydralazine Hydrochloride in Extemporaneously Compounded Oral Liquids. <i>Am J Health-Syst Pharm.</i> 1998; (55): 1915-1920. |
| 2. Nahata M, Pai V, Hipple T. Enalapril. <i>Pediatric Drug Formulations.</i> 2004; (5): 101. |

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