



NATIONWIDE CHILDREN'S

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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Ganciclovir	Oral	Suspension	100mg/mL

Formula Qty: 200 mL	Shelf Life: 123 days
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Equipment needed:

Mortar, pestle, graduated cylinder, gloves, mask, biological safety cabinet or vertical air flow hood

Auxiliary labeling/Storage: Shake well; Room Temperature

No information on refrigeration.

Directions:

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

Note: **CONTACT PRECAUTIONS REQUIRED Must be prepared in a biological safety cabinet with proper personal protective equipment**

Ingredients	QS	Quantity	Units
Ganciclovir 250mg		80	Capsule
Ora-Sweet (or Ora-Sweet SF)	X	200	mL

Citations/References

1. Anaizi NH, Swenson CF. Stability of ganciclovir in extemporaneously compounded oral liquids. Am J Health Syst Pharm. 1999; 56: 1738-1741

2. Nahata MC; Hipple TF. Ganciclovir oral Suspension. Pediatric Drug Formulations. 2000: 57.

Reviewed: 3/12/2010 JEB

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