



NATIONWIDE CHILDREN'S

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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Valganciclovir	Oral	Suspension	60mg/mL

Formula Qty: 120mL	Shelf Life: 35 days
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Equipment needed:
Mortar, pestle, graduated cylinder, stirring rod, amber GLASS bottle, mask, gloves, biological safety cabinet or vertical air flow hood

Auxiliary Labels/Storage: Shake Well; Refrigerate Only
Dispense in an amber GLASS bottle. Room temperature stability~15 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.

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

Final Product Description: Thick, pale-peach suspension. No discernable odor.
This description is for exact products and manufacturers specified below and may vary with substitutions.

Ingredients	QS	Quantity	Units
Valganciclovir 450mg tablets <i>Roche</i>		16	Tablets
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet) <i>Paddock</i>	X	120	mL

Citations/References

Henkins C, Griener J, Ten Eick A. Stability of Valganciclovir in Extemporaneously Compounded Liquid Formulations. Am J Health-Syst Pharm. 2003; 60(Apr): 687-689.

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