



NATIONWIDE CHILDREN'S
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Pharmacy

Drug Name	Route	Dosage Form	Concentration
Zonisamide	Oral	Suspension	10mg/mL

Formula Qty: 100mL	Shelf Life: 90 days
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Equipment needed:
Mortar, pestle, graduated cylinder, stirring rod

Auxiliary Labels/Storage: Shake Well; Refrigerate (preferred) or Room Temperature

Directions:

1. Empty contents of capsules into 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.

Ingredients	QS	Quantity	Units
Zonisamide 100mg Capsules		10	Capsules
Ora-Blend (or 1:1 Ora-Plus/Ora-Sweet)	X	100	mL

Citations/References:
Nahata MC, Morosco RS, Boster EA. Stability of Zonisamide in Two Extemporaneously Prepared Oral Dosage Forms Stored in Plastic Prescription Bottles at Two Temperatures (poster). ASHP Midyear Meeting. 8 DEC 2004.

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