



**NATIONWIDE CHILDREN'S**  
*When your child needs a hospital, everything matters.™*

### Pharmacy

Drug Name	Route	Dosage Form	Concentration
<b>Biotin in Lactose</b>	<b>Oral</b>	<b>Powder</b>	<b>5gm/675gm</b>

<b>Formula Qty: 67.5gm</b>	<b>Shelf Life: 183 days</b>
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<b>Equipment needed:</b> Scale, weighing papers, 16oz ointment jar
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<b>Auxiliary Labeling/Storage: Room Temperature; Oral Use Only</b>
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<b>Directions:</b> <ol style="list-style-type: none"><li>1. Weigh out biotin powder and lactose.</li><li>2. Add approximately ½ of each powder to 16 oz. ointment jar and mix well by rolling jar.</li><li>3. Add remaining powders to the 16 oz. ointment jar and mix thoroughly.</li></ol> <p><b>Note:</b> It is assumed there is 10mg of Biotin in each ½ teaspoonful of the powder mixture.</p>
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Ingredients	QS	Quantity	Units
Biotin Powder		500	mg
Lactose monohydrate powder		67	gram

<b>Citations/References</b> Nationwide Children's Hospital and Texas Children's Hospital Department of Pharmacy Experience since 1991.
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