**Michigan Collaborative Standardization of Compounded Oral Liquids**

**Drug name:** Amiodarone  
**Concentration:** 5 mg/ml  
**Route:** Oral  
**Volume:** 200 ml

**Dosage Form:** Suspension  
**Shelf Life:** 90 days  
**Storage:** Refrigerate  
**Auxiliary Labeling:** Shake Well

### Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amiodarone 200 mg tablets</td>
<td></td>
<td>5</td>
<td>tablets</td>
</tr>
<tr>
<td>Ora-Blend or substitute Ora-Plus/Ora-Sweet</td>
<td>Y</td>
<td>200</td>
<td>mLs</td>
</tr>
<tr>
<td>Sodium bicarbonate 8.4%</td>
<td></td>
<td>12</td>
<td>mLs</td>
</tr>
</tbody>
</table>

### Directions:

1. Crush tablets in a mortar and pestle and triturate to a fine powder.
2. Mix Ora-Blend with sodium bicarbonate 8.4%; to buffer to pH = 7.
3. Wet powder with a minimal amount of buffered suspension and levigate to form a viscous, but smooth and uniform paste.
4. Continue adding vehicle in geometric portions, mixing well.
5. Transfer to graduate.
6. QS to final volume with buffered vehicle. Stir well.

### Notes:

- Suspension will clump if buffer is not added.
- Sodium bicarbonate 8.4% is available commercially as an injection or can be compounded by placing 1 teaspoonful of baking soda in 240 mLs of warm water and allowing to dissolve.
- Final product is a thick, opaque, white suspension.

### References:


Reviewed: April 2013; SC\JR

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