Pharmacy

### Drug Name

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Route</th>
<th>Dosage Form</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cholesterol</td>
<td>Oral</td>
<td>Suspension</td>
<td>150mg/mL</td>
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</tbody>
</table>

### Formula Qty: 500mL

**Shelf Life: 180 days**

### Equipment needed:

- Commercial mixer with whisk attachment, scale, graduated cylinder, amber GLASS bottle

### Auxiliary labeling/Storage:

- Refrigerate; Shake Well
- Room Temperature Storage = 90 days

### Directions:

1. Combine Ora-Plus and cherry syrup. Transfer to mixer.
2. Add small portions of cholesterol to mixture, mixing well with whisk to incorporate.
3. Transfer contents to amber GLASS bottle.

### Note:

- Can make unflavored by using 80mL Ora Plus instead of cherry syrup
- Cholesterol (Refrigerate) is food grade obtained from:
  - Spectrum Chemical phone: 310-516-8000
  - Cholesterol USP/NF CAS 57-88-5
  - Cat# 135-500g
  - Approx composition: cholesterol 97.5%; desmosterol 2.0%, lathosterol 0.5%

### Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>QS</th>
<th>Quantity</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cherry syrup</td>
<td>80</td>
<td>mL</td>
<td></td>
</tr>
<tr>
<td>Cholesterol USP/NF</td>
<td>75</td>
<td>Gm</td>
<td></td>
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<tr>
<td>Ora-Plus</td>
<td>265</td>
<td>mL</td>
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</table>

### Citations/References

Nationwide Children’s Hospital, Kennedy Krieger Institute, and John Hopkins Hospital
Department of Pharmacy Experience since 1998.
Reviewed: 3/12/2010 TF

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