**Drug Name** | **Route** | **Dosage Form** | **Concentration**
---|---|---|---
Gentamicin Fortified | Ophthalmic | Solution | 8mg/mL

**Formula Qty:** 5.8mL  
**Shelf Life:** 14 days

**Equipment needed:**
Laminar air hood, 23G needle, syringe, 0.22 micron filter

**Auxiliary labeling/Storage:** Refrigerate Only

**Directions:**
1. In laminar air-flow hood withdraw 0.78mL of Gentamicin 40mg/mL.
2. Attach a 0.22micron filter and mix injectable solution with 5mL Gentamicin ophthalmic solution.

<table>
<thead>
<tr>
<th><strong>Ingredients</strong></th>
<th><strong>QS</strong></th>
<th><strong>Quantity</strong></th>
<th><strong>Units</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gentamicin 40mg/mL</td>
<td></td>
<td>0.78</td>
<td>mL</td>
</tr>
<tr>
<td>Gentamicin Ophthalmic Solution 3mg/mL</td>
<td></td>
<td>5</td>
<td>mL</td>
</tr>
</tbody>
</table>

**Citations/References**

Reviewed: 3/12/2010 JEB

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