AMMONIA NITROGEN TEST KIT
OCTA-SLIDE METHOD
MODEL SL-PAN • CODE 3315

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>CONTENTS</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 mL</td>
<td>Ammonia Nitrogen Reagent #1</td>
<td>4797WT-G</td>
</tr>
<tr>
<td>30 mL</td>
<td>*Ammonia Nitrogen Reagent #2</td>
<td>*4798WT-G</td>
</tr>
<tr>
<td>2</td>
<td>Test Tubes, plastic, w/caps</td>
<td>0106</td>
</tr>
<tr>
<td>1</td>
<td>Octa-Slide Viewer</td>
<td>1100</td>
</tr>
<tr>
<td>1</td>
<td>Ammonia Nitrogen Octa-Slide Bar, 1.0-8.0 ppm NH₃-N</td>
<td>3412</td>
</tr>
</tbody>
</table>

*WARNING:* Reagents marked with an * are considered to be potential health hazards. To view or print a Material Safety Data Sheet (MSDS) for these reagents go to www.lamotte.com. To obtain a printed copy, contact LaMotte by e-mail, phone or fax.

To order individual reagents or test kit components, use the specified code number.

NOTE: To compensate for color produced by the reagents, a blank should be run on deionized or distilled water. Any reading obtained should be subtracted from the test result.

USE OF THE OCTA-SLIDE VIEWER

The Octa-Slide viewer should be held so non-direct light enters through the back of the viewer. With sample tube inserted at top, slide the Octa-Slide bar through the viewer and match with color standard.

WARNING! This set contains chemicals that may be harmful if misused. Read cautions on individual containers carefully. Not to be used by children except under adult supervision.
**PROCEDURE**

1. Fill a test tube (0106) to the 5 mL line with sample water.

2. Add 4 drops of Ammonia Nitrogen #1 (4797WT).

3. Cap and mix.

4. Add 8 drops of *Ammonia Nitrogen #2 (4798WT).

5. Cap and mix.


7. Insert test tube into Octa-Slide Viewer.

8. Match sample color to a color standard. Record as ppm Ammonia Nitrogen.

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