**AMMONIA-NITROGEN TEST KIT**
**CODE 5864**

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<td>*Ammonia #2 Tablets</td>
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<td>2</td>
<td>Test Tubes, plastic, w/cap</td>
<td>0106</td>
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<td>Ammonia-Nitrogen Color Chart, 0.1 - 4.0 ppm</td>
<td>6665-01-CC</td>
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*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.

**PROCEDURE**

1. Fill test tube (0106) to 5 mL line with sample water.
2. Add one *Ammonia #1 Tablet (3968A) and one *Ammonia #2 Tablet (3969A). Cap and mix until tablets disintegrate. Wait 5 minutes.
3. Hold test tube flat against the white section of the Ammonia-Nitrogen Color Chart (6665-01-CC). Match sample color to a color standard. Record as ppm Ammonia-Nitrogen.

**NOTE:** Sample may be turbid. This will not affect the test results.
4. To convert result to Ammonia, multiply reading by 1.3. Record as ppm Ammonia.

**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.

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