**CYANURIC ACID**

**TABLET • CODE 3673-SC**

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<td>*CYANURIC ACID IG Tablet</td>
<td>*6996A-H</td>
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<td>1</td>
<td>Tablet Crusher</td>
<td>0175</td>
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*WARNING:* Reagents marked with an * are considered to be potential health hazards. To view or print a Safety Data Sheet (SDS) for these reagents go to www.lamotte.com. Search for the four digit reagent code number listed on the reagent label, in the contents list or in the test procedures. Omit any letter that follows or precedes the four digit code number. For example, if the code is 4450WT-H, search 4450. To obtain a printed copy, contact LaMotte by email, phone or fax.

Emergency information for all LaMotte reagents is available from Chem-Tel: (US, 1-800-255-3924) (International, call collect, 813-248-0585).

**APPLICATION:** Swimming pool water.

**RANGE:** 0–110 ppm

**MDL:** TBD

**METHOD:** A buffered solution of melamine forms a precipitate with cyanuric acid in proportion to the amount of cyanuric acid present. The amount of particles in suspension is measured turbidimetrically.

**SAMPLE HANDLING & PRESERVATION:** Cyanuric acid samples should be analyzed as soon as possible after collection. Deterioration of the sample can be minimized by keeping samples in the dark or refrigerated until analysis can be performed.

**INTERFERENCES:** No known interference from compounds normally found in pool water. Temperature of the sample should be maintained between 70°F and 80°F for best results. Check for stray light interference.
PROCEDURE

1. Press and hold until colorimeter turns on.
2. Press ENTER to select Testing Menu.
3. Select All Tests (or another sequence containing 040 Cyanuric Acid T) from Testing Menu.
4. Scroll to and select 040 Cyanuric Acid T from menu.
5. Rinse a clean tube [0290] with sample water. Fill to the 10 mL line with sample.
6. Insert tube into chamber, close lid and select Scan Blank.
8. Invert 3 times to mix.
9. Wait 2 minutes.
10. Do not mix. Insert tube into chamber. Close lid. Select Scan Sample.
11. Press to turn colorimeter off, select Print Test to print the results, or press EXIT to exit to a previous menu or make another menu selection.