



Bartovation LLC.
2483 47th St.
Astoria NY 11103
contact@bartovation.com

Product Technical Fact Sheet

Part Number: PPA02V50

Description: High-level Peracetic Acid Test Strips, 0-500 ppm [Vial of 50 Strips]

Application: The high level PAA test strip is used for testing sanitizing and disinfecting levels of peracetic acid in water.

Test Range: 0-500 ppm

Test Increments: Color chart calibrated at 0, 100, 250, and 500 ppm

Accuracy: +/- ½ color chart unit

Detection Limit: 50 ppm

Storage Recommendations: Store in original packaging in a cool (20-30C), dry, place out of direct sunlight.

Shelf-Life: Two years from date of manufacture when stored properly in original packaging.

Interferences: Test strip may react to other oxidizing materials, chlorine, peroxide, etc.

Instructions for Use:

1. Remove one test strip from the vial, being careful not to touch the test pad with your fingers.
2. Dip the test strip into the solution to be tested for 2 seconds.
3. Remove and shake off any excess liquid.
4. Compare the test pad to the color chart after 10 seconds.

Chemistry Behind the Test:

The test pad is treated with a formula consisting of buffers, surfactants, and red-ox indicators. The presence of peracetic acid in a sample causes the red-ox indicator in the test pad to develop color. The intensity of the color developed is proportional to the amount of peracetic acid present.

Other Information:

Peracetic acid is typically sold in a concentrated formula consisting of peracetic acid, hydrogen peroxide, acetic acid, and water. The high level PAA strips were developed to work with solution made from these concentrates.

Disclaimer:

The high level PAA test strips are not intended for use to diagnose, treat, or monitor any medical condition.

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