



2951 QAC QR Test strips, 100/vial

Values on color chart : 50, 100, 200, 400ppm Colors from yellow-green to deep green

3072-J QAC QR Test Strip 100/vial

Values on color chart : 0 , 100 , 200 , 300 , 400 , 500 ppm

2951HR QAC QR Test Strip 50/vial

Values on color chart : 200 , 400 , 600 , 1,000 , 1,500 ppm

2934 Dual Range QAC test strip 50/vial

Values on color chart : 0 ; 10 ; 20 ; 40 ; 80 ppm

0 ; 100 ; 200 ; 400 ; 800 ppm

Tests concentration of Quaternary Ammonia Compound (QAC) or QUAT sanitizers. For most Quaternary Ammonium Compounds you swirl and remove immediately, then wait 5 seconds before reading. For Hyamine 1622 you must swirl for 45 seconds, then remove and wait 5 seconds before reading.

These strips are capable of accurately testing all types of QAC, including duo quats and more complex-chained quats. In the past, the analyst needed more than one test paper for this.

Sample must be brought to room temperature before testing. High temperatures will lead to false high readings and low temperatures to low readings. A safe temp range would be 65 to 85 degrees F.

Accuracy is + or - 1/2 unit

Maybe used to test higher concentrations by diluting the sample with QAC free water and multiplying by the dilution factor. For example, 1 part of sample + 1 part of water multiply resulting color by 2.

1 part of sample + 2 parts of water multiply by 3, etc.

Target concentration of QAC depends on application.

Each strip consists of a 1/4 inch test pad affixed to one end of a 3 inch piece of plastic.

Shelf live is 2 years when kept dry. Expiration date is printed on lower right side of the label, just above barcode.

Helping people solve analytical challenges since 1919.