



Precision

LABORATORIES





NUTRIENT TTC-ROSE BENGAL DIPSLIDE

SKU: M-NUT-RB

The Nutrient TTC-Rose Bengal Dipslide is often used in testing personal care products/cosmetics, as well as food and water.

Nutrient-TTC Agar is a general purpose (relatively non-selective) medium, which will support the growth of a wide...

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TRYPTIC SOY-ROSE BENGAL DIPSLIDE

SKU: M-TSA-RB

The Tryptic Soy-Rose Bengal Dipslide is a general purpose paddle often used in educational settings. Tryptic Soy Agar is an enriched media, suitable to support fastidious heterotrophs and to facilitate vigorous growth of aerobic and anaerobic...

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PH 2-9 TEST STRIPS, 3 PAD

SKU: PH2090-3

The pH 2-9 test strips contain three pads for testing accuracy. This strip measures in steps of 0.5 pH units, and gives results in just seconds. pH 2-9 test strips measures a wide range of both acidic and alkaline solutions. This strip can be...

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PH 7-14 TEST STRIP, 3 PAD

SKU: PH0714-3

The pH 7-14 test strip is a base pH strip containing three pads for testing accuracy. The pH 7-14 test strip measures in increments of 0.5, and is used to test neutral to very alkaline solutions. Please see notes below regarding how to read the...

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N-PROPYLTHIOURACIL TEST PAPER

SKU: 125

N-Propylthiouracil taste test paper (PROP) tests for the genetically controlled ability to taste this substance. PROP can taste bland, bitter or even vile depending upon how sensitive your taste buds are to this chemical. The bitter taste...

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METHYL VIOLET TEST PAPER

SKU: 120

Methyl Violet test paper is a narrow range pH test paper. Methyl Violet will transition from yellow (pH 0.2) to violet (pH 2.0). This test paper should not be used to test the stability of nitrocellulose propellants (see Military Methyl Violet).

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WOOD SPLINTS

SKU: WDS

Wood splints are used for mixing and applying in a laboratory setting.

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CHROMATOGRAPHY PAPER

SKU: CHROM

Chromatography paper is used for Chromatographic applications (to separate mixtures of colored dyes or inks). The paper is made of cotton-cellulose, is 0.18 mm thick, has Klemm of 13.0, and has an absorption Speed of 125 mm/30 min. It is...

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LENS PAPER, BIBULOUS PAPER

SKU: LENS, BIB, BLO

The Lens Book consists of 50 sheets of premium grade white tissue paper. The paper is suitable for general cleaning of glass and plastic lens. It is recommended for cleaning microscope eyepieces and objectives in a classroom setting. This is NOT...

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LEAD ACETATE TEST PAPER

SKU: 175

Our Lead Acetate Test Paper detects Hydrogen Sulfide in water in concentrations as low as 5ppm. Use this test paper to test your drinking water, well water or groundwater.

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PH 1-14 TEST STRIP (SINGLE PAD)

SKU: PH0114

The pH 1-14 test strip (single pad) is a wide-range strip measuring in steps of 1.0 pH units, and give results in just seconds. Use the wide range pH 1-14 test strip (acid-base) when you have a diverse range of materials, and you are unsure what...

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PH 3-6 TEST STRIP

SKU: PH3060

The pH 3-6 test strip is a narrow-range strip testing in increments of 0.5 pH steps. This test strip is often used for testing sushi rice or salsa and other mildly acidic to neutral pH substances.

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PH 5-9 TEST STRIP

SKU: PH5090

The pH 5-9 test strip is a narrow range strip and is ideal for weak solutions, such as alkaline or rain water, measuring in steps of 1.0 pH units.

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PH 7-10 TEST STRIP

SKU: PH7010

The pH 7-10 test strip measures neutral to mildly alkaline solutions in 0.5 pH increments. This is a narrow-range pH test strip with a broad color spectrum.

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BLUE LITMUS TEST PAPER

SKU: 180

Blue Litmus test paper is a foolproof pH test to determine if something is acidic. The Blue Litmus test paper does not come with a color chart as it cannot provide you with a defined pH value. The test strip will turn red if dipped into an...

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RED LITMUS TEST PAPER

SKU: 190

Red Litmus test paper is a foolproof pH test to determine if something is a base. The Red Litmus test paper does not come with a color chart as it cannot provide you with a defined pH value. The test strip will turn blue if dipped into an...

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NEUTRAL LITMUS TEST PAPER

SKU: 185

Neutral Litmus test paper tests for Neutrality of a solution, or its acidity or alkalinity. The Neutral Litmus test paper does not come with a color chart as it cannot provide you with a defined pH value. The test strip will turn red if dipped...

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CONGO RED TEST PAPER

SKU: 115

The Congo Red test paper is used to test narrow-range acidic solutions. Congo Red Test Paper is used in acid washes for metal plating where pH values are very low (pH 1.0-3.0). The Congo Red indicator remains blue below pH 3.0, then gradually...

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UNIVERSAL PH TEST PAPER

SKU: 110

The Universal pH test paper is used to test broad-range solutions from 2.0 to 10.0 in increments of 2.0.

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POTASSIUM IODIDE STARCH TEST PAPER

SKU: 160

The Potassium Iodide Starch test paper detects free Iodine, Chlorine and Peroxides in solution. Lower levels react with the strip at 5 - 10 ppm. Iodine requires approximately 60 seconds to react, and initial reactions show a slight blue color,...

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FLUORIDE TEST STRIP

SKU: FLU

The Fluoride test strip detects Fluoride in steps of 0, 10, 25, 50, and 100ppm. This test strip is used for monitoring fluoride levels in drinking water supplied by city or townships. Too much fluoride present is harmful to humans and animals....

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NITRATE TEST STRIP

SKU: NAT

The Nitrate test strip is used to detect Nitrate in solution at 10, 25, 50, 100, 250, & 500ppm. Nitrate test strips are often used to test fertilizer run-off in agricultural areas. This strip is very sensitive to light and moisture, so be...

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NITRITE TEST STRIP

SKU: NIT-25

The Nitrite test strip is used to detect Nitrite in solution at increments of 1, 5, 10, & 25ppm. These strips are often used when testing for Nitrites in wine, seafood, and sandwich meats, such as ham and bologna. This strip is very sensitive...

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NITRITE NITRATE TEST STRIP

SKU: NIT-NAT

The Nitrite Nitrate test strip is used to test for Nitrites & Nitrates in solution simultaneously. The Nitrate pad detects Nitrate in solution at 10, 25, 50, 100, 250, & 500ppm. The Nitrite pad detects Nitrite in solution at 1, 5, 10,...

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PHOSPHATE TEST STRIP

SKU: PHO

The Phosphate test strip detects orthophosphate ions and expresses the result as ppm phosphorous. To express the result as phosphate, multiply the result by 3. This test strip has a unique construction for more accurate testing.

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WATER HARDNESS TEST STRIP

SKU: HARD

The Water Hardness test strip is calibrated at 0, 50, 125, 250, and 500ppm, and is also calibrated at 0, 3, 7, 15, and 30 grains per gallon. Determine whether you have hard or soft water in just seconds. The Water Hardness test strip measures...

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ASCORBIC ACID TEST STRIP

SKU: ASC

The Ascorbic Acid Test Strip is used to detect Ascorbic Acid, or Vitamin C in graduations of 0, 0.01, 0.02, 0.05, & 0.1%. The Ascorbic Acid test strip is based on discoloration of blue red-ox indicator, depending on the concentration of...

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CONTROL PAPER

SKU: 158

The Control Paper does not contain any added chemicals, and is simply designed to act as the control in taste test experiments.

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GLUCOSE TEST STRIP

SKU: GLU

The Glucose test strip is specific to testing glucose (detects 0 - 3000 mg/dL or 0-3%) and is intended for educational use only. The strip can be used to measure glucose levels in osmosis/diffusion experiments, urine analysis (educational only),...

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GLUCOSE TEST PAPER

SKU: 170

The Glucose test paper detects 0.1 - 2.0% glucose. Our Glucose Test Strips can also be used for similar purposes, however, they are plastic strips rather than paper and measure from 0-3000 mg/dL rather than percentages. The strip can be used to...

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LIPID TEST STRIP

SKU: LIP

The Lipid test strip detects the presence of Lipids: Fats, Oils, Waxes. These are hydrophobic molecules and include also sterols and fat soluble vitamins such as Vitamins A, D, E, and K, and Cholesterol. This test strip is primarily used in...

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POTATO TEST PAPER

SKU: 172

The Potato test paper is designed to detect sugar levels in potatoes. The amount of free glucose is proportional to the darkness of the potato, thus the strip can be used to determine color prior to deep frying. Potato test paper can also be used...

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PROTEIN TEST STRIP

SKU: PRO

The Protein test strip detects residual Protein in water in increments of 0.3, 1.0, 3.0, 10.0 plus g/L. If used to test protein in urine, the color may be more green than blue. If testing urine samples, consider using the Urine Analysis Test...

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PTC TASTE TEST PAPER

SKU: 165

PTC (phenylthiocarbamide) taste test paper test for the genetically controlled ability to taste this substance. This will allow for the development of a Pedigree for an individual. PTC can taste bland, bitter or even vile depending upon how...

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SALINITY TEST STRIPS

SKU: SAL

Salinity test strips measure the chloride ion (Cl⁻) present in solution from 0-1,000 ppm Cl. This strip can be used to educate students on the difference between "fresh" and "salt" water. It can also be useful in explaining the concepts...

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SODIUM BENZOATE TEST PAPER

SKU: 166

Sodium benzoate test paper detects the genetic ability to taste Sodium Benzoate. The taste detected varies from sweet, salty, to bitter, depending upon the individual. Homozygous-dominant and Heterozygous-dominant individuals will detect the...

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THIOUREA TEST PAPER

SKU: 196

Thiourea test paper test for the genetic capability to detect Thiourea. For other taste tests, see our PTC and Sodium Benzoate test paper.

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URINE ANALYSIS TEST STRIP

SKU: MUT

The Multiple Urine Test Strip is used for the detection of Glucose, Protein, Ketones and acidity/alkalinity in education. Although the Multiple Urine test strip is determined strictly for use in an educational environment and cannot be used in...

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COBALT CHLORIDE TEST PAPER

SKU: 150

Our Cobalt Chloride test paper detects the presence of moisture. This test paper is useful in difficult to reach places and recesses. Cobalt chloride test paper is responsive to 50% relative humidity and above, and any direct measure of an...

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PHENOLPHTHALEIN TEST PAPER

SKU: 135

The Phenolphthalein test paper is sensitive to Ammonia Vapors, and thus is used to detect Ammonia leaks, for example, in refrigerators or air conditioners. Phenolphthalein detects Ammonia in solution from 3 – 5ppm. The test strip will turn a...

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PERACETIC ACID TEST STRIP, 1000PPM

SKU: PAA-1000

This test strip is calibrated at 0, 100, 250, 500, and 1000ppm, and gives results in just seconds. Peracetic acid is another sanitizing agent primarily used in some segments of the food industry, such as organic produce and poultry. The...

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CHLORINE TEST PAPER

SKU: 145

The Chlorine Test Paper measures total available chlorine from 0-200ppm, and give results in just seconds. Total available chlorine is the sum of free available chlorine and the combined available chlorine. Our chlorine test paper is most often...

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MID-LEVEL CHLORINE TEST STRIP, 200PPM

SKU: CHL-200

The Mid-Level Chlorine test strip provides an easy way to accurately measure Free Chlorine in increments of 0, 25, 50, 100, and 200ppm. This test strip produces a distinct color change over the entire range from blue to brown to orange. This is a...

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CHLORINE TEST STRIP, 300PPM

SKU: CHL-300

The Chlorine 0-300ppm test strip provides an easy way to accurately measure Free Chlorine in increments of 0, 25, 50, 100, 200, and 300ppm. This test strip produces a distinct color change over the entire range from blue to brown to orange. This...

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CHLOR-ASSURE CHLORINE TEST STRIP

SKU: CHL-ASSURE

The Chlor-Assure Chlorine test strip measures Free Chlorine in increments of 0, 25, 50, 100, 150, and 200ppm. This test strip can be used in conjunction with our Chlorine Test Paper as a confirmation. The Chlorine test paper is good for...

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PEROXIDE TEST STRIP, 400PPM

SKU: PER-400

The Peroxide test strip is calibrated at 0, 100, 200, and 400ppm, and gives results in just seconds. This test strip can be used to test pools and hot tubs where peroxides, rather than chlorine, are used to sanitize. Recommended peroxide levels...

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PERACETIC ACID TEST STRIP, 3000PPM

SKU: PAA-3000

This test strip is calibrated at 0, 500, 1000, 1500, 2300 and 3000ppm, and gives results in just seconds. Peracetic acid is another sanitizing agent, and the Peracetic Acid 0-3000ppm test strip is primarily used for applications demanding a high...

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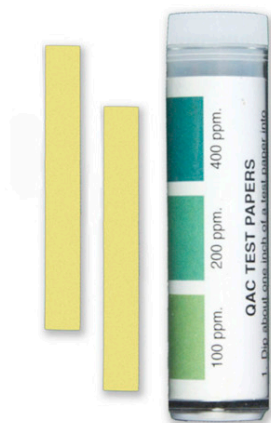


QAC QR5 TEST PAPER

SKU: 106-QR5

QAC QR5 Test Paper is used to detect the strength of quaternary ammonium compounds in sanitizers in just seconds. QAC Compounds exhibit microbicidal activity to most microbes at 200ppm concentration.

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QAC TEST PAPER

SKU: 106

QAC Test Paper is used to detect the strength of quaternary ammonium compounds in sanitizers. QAC Compounds exhibit microbicidal activity to most microbes at 200ppm concentration.

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QUICK RESPONSE QAC TEST STRIP

SKU: QAC-400

The Quick Response QAC Test strip (Quaternary Ammonium Compounds) is calibrated at 0, 100, 200, and 400ppm, and give a response in just one second. This test strip can determine levels of up to 0-400ppm for many single, dual and 4-chain quat...

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IODINE TEST PAPER

SKU: 169

The Iodine test paper detects available Iodine in solutions in increments of 0, 12.5, 25, & 50 ppm. Disinfection with Iodine occurs between 12.5 ppm and 25ppm. This is an older method for sanitizing utensils and dishware used in the...

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HIGH LEVEL CHLORINE TEST STRIP, 1000PPM

SKU: CHL-1000

The High Level Chlorine test strip tests levels of free chlorine in a solution, in steps of 0-50-100-250-500-1,000ppm, giving results in just seconds. This test strip is used where higher levels of disinfection are required. The higher range...

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ACTIVE CHLORINE TEST STRIP, 2000PPM

SKU: CHL-2000

The Active Chlorine test strip tests levels of free chlorine in a solution. The increments are 0, 25, 50, 200, 500, 800, 1500, 2000ppm. The color chart has obvious color changes from blue to brown to orange. This test strip is very easy to...

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EXTRA HIGH LEVEL CHLORINE TEST STRIP, 10000PPM

SKU: CHL-10000

The Extra High Level Chlorine test strip tests levels of free chlorine in a solution, in steps of 0-1000-2500-5000-7500-10,000 ppm, giving results in just seconds. This test strip is great for environments requiring high levels of...

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CHLORINE DIOXIDE TEST STRIP, 500PPM

SKU: CHL-D500

The use of a Chlorine Dioxide Test Strip can provide fast and reliable monitoring of chlorine dioxide levels, including residuals. The High Level Chlorine Dioxide Test Strips detect levels from 0-500ppm in increments of 0, 10, 25, 50, 100, 250,...

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EXTRA HIGH LEVEL PEROXIDE, 10000PPM

SKU: PER-10000

The Extra High Level Peroxide test strip is calibrated at 0, 500, 1000, 2500, 5000, and 10000ppm, and gives results in 90 seconds. These strips are used to test concentration levels of Peroxide solutions used in cases where strong disinfection is...

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HIGH LEVEL QAC TEST STRIP, 1500PPM

SKU: QAC-1500

The High Level QAC Test Strip (Quaternary Ammonium Compounds) measures the range of 1-1500 ppm in increments of 200, 400, 750, 1000 and 1500 ppm, and gives results in just seconds. Check for higher levels of QAC when testing stronger solutions...

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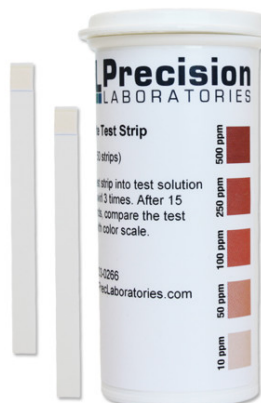


EXTRA HIGH LEVEL QAC TEST STRIP, 10000PPM

SKU: QAC-10000

The Extra High Level QAC Test Strip (Quaternary Ammonium Compounds) measures the range of 0-10,000 ppm in increments of 1000, 2500, 5000 and 10000 ppm, and gives results in just seconds. Check for higher levels of QAC when testing stronger...

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SULFITE TEST STRIP

SKU: SUL

The Sulfite Test Strip is used to detect Sulfite ions in water-based solutions, measuring in increments of 10, 50, 100, 250, and 500ppm.

The Sulfite test strip will detect free sulfite. Detection of combined or total (free + combined) sulfite...

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WINE PH TEST STRIPS 2.8-4.4

SKU: PH2844

Wine pH test strips are used to test the pH of the juice prior to fermentation, but can also be used to test the pH of kombucha tea.

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BEER PH TEST STRIP 4.6-6.2

SKU: PH4662

The narrow-range Beer pH test strip, pH 4.6-6.2, is used for testing beer mash. The pH of Yeast is best at 5.2-5.5.

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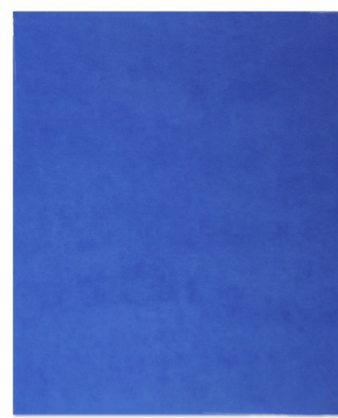


CHLOROPHENOL RED TEST PAPER

SKU: 240

Chlorophenol Red (CPR) test paper is useful in differentiating between a solution with an acidic pH and one with a more neutral pH. The unreacted paper is yellow/orange in color. At neutral pH (about 6.7) the paper will turn a reddish color. At...

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BROMOPHENOL BLUE TEST PAPER

SKU: 295

Bromophenol Blue (BPB) test paper is useful in differentiating between a solution with an acidic pH and one with a more neutral pH. At pH 3.0 and lower, the paper will be a yellow/green color. Above pH 4.6, the paper will remain blue (it is blue...

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MOLYBDATE TEST STRIP

SKU: MOL

The Molybdate test strip detects molybdate (MoO_4^{2-}) levels from 0-350ppm in increments of 0-25-50-100-150-200-250-300-350ppm. Molybdate is commonly used as a corrosion inhibitor in the water treatment industry. Molybdate is effective in chilled...

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NUTRIENT TTC-MALT DIPSLIDE

SKU: M-NUT-MALT

The weekly monitoring of bacteria levels in cooling water has been recommended by many legislators and professional authorities as a visual performance indicator to both system and treatment regime. This allows the user to gauge how effective a...

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AMMONIA LEAK DETECTION CLOTH

SKU: 505

The Ammonia Leak Detection Cloth is used for the detection of leaks in sealed incubators, such as those used for infectious disease studies and in the treatment of premature birth. Industrial uses for detection of ammonia gas include sealed...

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LOW LEVEL AMMONIA TEST STRIP, 100PPM

SKU: AMM-100

This test strip detects ammonia in increments of 0, 10, 25, 50, and 100ppm. The Low Level Ammonia test strip is designed to work for the detection of ammonia (NH₃/NH₄⁺) in water. The strip is composed of two filter pads. The first filter pad acts...

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COBALT CHLORIDE CLOTH

SKU: 550

Our Cobalt Chloride cloth detects the presence of moisture to determine if you have wetness or dampness problems. The Cobalt Chloride Cloth can be cut into smaller pieces or draped over equipment. It is a fast and easy way to identify leaks in...

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HUMIDITY TEST STRIP

SKU: HUM

The Humidity test strip contains 4 test pads with a blue indicator, which is discolored to a pinkish color according to relative moisture in the air. The process is reversible (i.e. the pads revert back to their original blue color). The test...

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RANGER DIPSLIDE INCUBATOR

SKU: INC-R45

Portable incubation of up to 45 dipslides. The Ranger Dipslide Incubator is designed for life in the field or in vehicles with its robust case resistant to oil and chemical environments. It can even be fit to an auxiliary battery so the incubator...

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CHALLENGER DIPSLIDE INCUBATOR

SKU: INC-C25

Portable incubation of up to 25 dipslides. The Challenger Dipslide Incubator case is easy to wipe clean and robust enough for most hostile work environments. The ergonomic location of the controls under the lid eliminates the risk of accidental...

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DISCOVERY DIPSLIDE INCUBATOR

SKU: INC-D8

Portable incubation of up to 8 dipslides. The Discovery Dipslide incubator is designed for life in the field or vehicles. The Temperature Control Technology is a fully solid state with no moving parts, and element switching is transistorized and...

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GNAT DIPSLIDE INCUBATOR

SKU: INC-G2

Portable incubation of 2 dipslides. The Gnat Dipslide Incubator is the easiest to operate. Just plug it in and within 30 minutes, it will heat up to the pre-set temperature and incubate until you turn it off. There are no additional buttons or...

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NUTRIENT TTC DIPSLIDE

SKU: M-NUT-NUT

Nutrient TTC Agar is a general purpose (relatively non-selective) medium, which will support the growth of a wide variety of organisms. Suitable for cultivation of both aerobes and anaerobes. Aerobic coliform bacteria can be detected by their...

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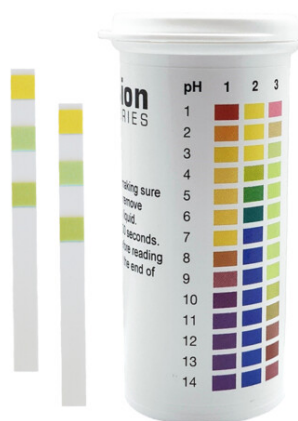


NUTRIENT TTC-MACCONKEY DIPSLIDE

SKU: M-NUT-MAC

Nutrient-TTC Agar is a general purpose (relatively non-selective) medium, which will support the growth of a wide variety of organisms. Suitable for cultivation of both aerobes and anaerobes. Aerobic coliform bacteria can be detected by their...

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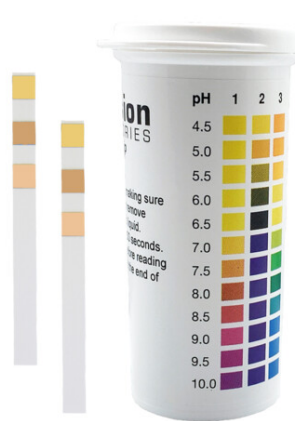


PH 1-14 TEST STRIPS, 3 PAD

SKU: PH0114-3

The pH 1-14 test strips (3-pad) are wide-range strips measuring in steps of 1.0 pH units, and giving results in just seconds. Use wide range pH 1-14 test strips (acid-base) when you have a diverse range of materials, and you are not sure what end...

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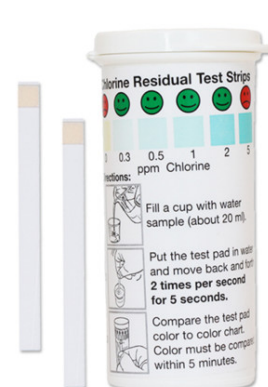


PH 4.5-10 TEST STRIP, 3 PAD

SKU: PH4510-3

The pH 4.5-10 test strip is a medium-range strip measuring in steps of 0.5 pH units, containing three pads for enhanced accuracy and results in just seconds. The pH 4.5-10 test strip is ideal for testing slightly acidic to slightly alkaline...

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RESIDUAL CHLORINE TEST STRIP, 5PPM

SKU: CHL-05

The Residual Chlorine test strip is for use in ensuring free chlorine levels in drinking water are sufficient to inactivate the bacteria and viruses that cause diarrheal disease, as well as ensuring the water is protected from re-contamination...

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LOW LEVEL CHLORINE TEST STRIP, 10PPM

SKU: CHL-10

The Low Level Chlorine test strip measures residual chlorine from 0-10ppm in increments of 0-0.5-1-3-5-10 in just seconds. This test strip detects residual levels of free chlorine. It is accurate within 5-10% of reading the color scale. The...

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LOW LEVEL PEROXIDE TEST STRIP, 100PPM

SKU: PER-100

The Low Level Peroxide test strip detects residual peroxides, for example, in drinking water, pools, and hot tubs where Hydrogen peroxide was used as a disinfectant. This test strip is calibrated at 0, 1, 3, 10, 50, and 100ppm, and give results...

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LOW LEVEL PERACETIC ACID TEST STRIP, 50PPM

SKU: PAA-50

The Low Level Peracetic Acid Test strip is used for testing residual levels of peracetic acid. Peracetic acid is another sanitizing agent, especially used in some segments of the food industry, such as organic produce and poultry. The Low Level...

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PERACETIC ACID TEST STRIP, 160PPM

SKU: PAA-160

The Mid Level Peracetic Acid Test strip is used for testing mid-range levels of peracetic acid. Peracetic acid is another sanitizing agent, especially used in some segments of the food industry, such as organic produce and poultry. The Mid Level...

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