



# Precision

LABORATORIES





## 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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## 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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## 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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## 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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## 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<sup>-</sup>) 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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