

## LIABILITY

Use of TN Scientific products constitutes your agreement to be bound by TN Scientific terms and conditions.

## SAFETY

Read and understand all hazards before using TN Scientific products. Scan QR code to download (SDS) Safety Data Sheets on our website.

## BASIC - REAGENT TESTING PROCEDURES

1. Place a small sample of substance into a test tube or test tray.
2. Drop 1 - 5 drops of the reagent onto the substance.  
\*\*\*Use more reagent than substance.
3. Match the color change to the color chart.  
\*\*\*Recommended to video record the reaction.

## IS YOUR REAGENT 2 PARTS? (A & B)

Use 1 - 5 drops of part A followed by the same amount of drops with part B.

## TESTING POWDER?

Use a sample about the size of this star \*.  
If you have a very sensitive scale you can try to weigh out 0.2mg.  
Imagine 20 grains of salt. That's about how much powder you will want to use.

## TESTING A PILL?

Crush the pill to a powder then follow the powder testing procedures.

## TESTING PAPER?

Cut at LEAST 1/8th off a blotter square.  
1/4th of a square will give great results.  
1/2 of a square will give optimal results.

## TESTING MUSHROOMS?

Pull a testing sample from underneath the mushroom cap.  
Crush the mushroom before testing.

## TESTING LIQUID?

Drop a small amount of the liquid you're testing onto a piece of untreated paper & allow to dry before testing.

## STORAGE

Generally\* cool, dry, dark, well-ventilated, are great conditions for storage.  
Scan QR code to download (SDS) Safety Data Sheets on our website for detailed instructions.

## EXPIRATION

Recommend replacing 6 months - 1 year: Mandelin  
Recommend replacing Plastic 1 year - Glass <4 years: Marquis, Mecke, BZD Reagent, Ehrlich, Hofmann, Liebermann, Simon's, Froehde, & Scott's.

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SDS