

TestStrip™ Ammonia

(Cat# M1091-50, -100, -200; 0-100 ppm; Store at RT (15-25°C))

I.	CATALOG #	M1091-50	2 x Pack 25
		M1091-100	4 x Pack 25
		M1091-200	8 x Pack 25

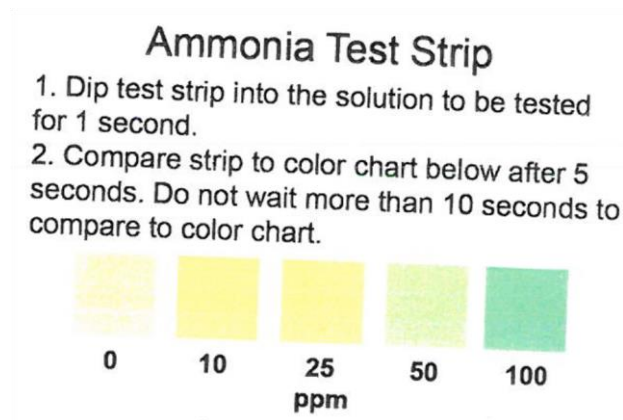
II. DESCRIPTION:

BioVision's Ammonia lab strips (TestStrip™ Ammonia) measure ammonia ($\text{NH}_3/\text{NH}_4^+$) dissolved in water. The strip is comprised of 2 pads. The first absorbs a small amount of water and converts the dissolved ammonia into a gas. The gas then reacts with chemicals in the second pad which causes a color change. This pad is compared to the color chart & should indicate a concentration in the 0-100 ppm range. Dip the strips into the solution to be tested for 1 sec. Compare the strip to color chart after 5 sec. Do not wait more than 10 sec to compare to the color chart.

These ammonia test strips are safe, nontoxic, and simple to use. Although these strips are accurate, they should be used for research use only.

III. STORAGE AND HANDLING:

Store the strips at room temperature. All strips have a shelf life of at least 2 years if kept tightly closed.



IV. RELATED PRODUCTS:

- TestStrip™ Ammonia (M1091-50, -100, -200)
- TestStrip™ Phosphate (M1092-100, -200)
- TestStrip™ Glucose (M1093-100, -200)

FOR RESEARCH USE ONLY! Not to be used on humans.