

# G9Fast Pesticides Detection Kit (Cassette)

## Intruction Sheet

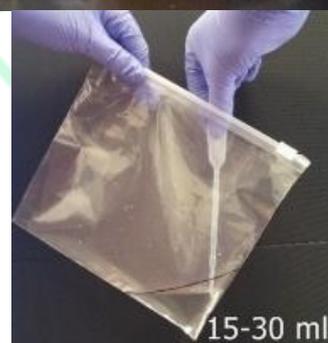
### Fruits and Vegetables:

Soak fresh intact fruits/vegetables (in a zip-loc bag) in 1 – 2 Tbsp (15 – 30 ml. based on the material size) of room temperature distilled, filtered or bottled water for 2 – 10 minutes.

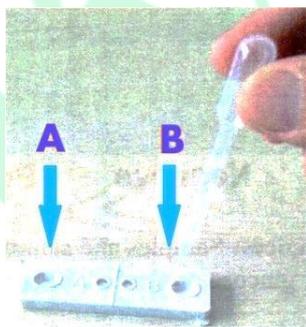


### Tea Leaves:

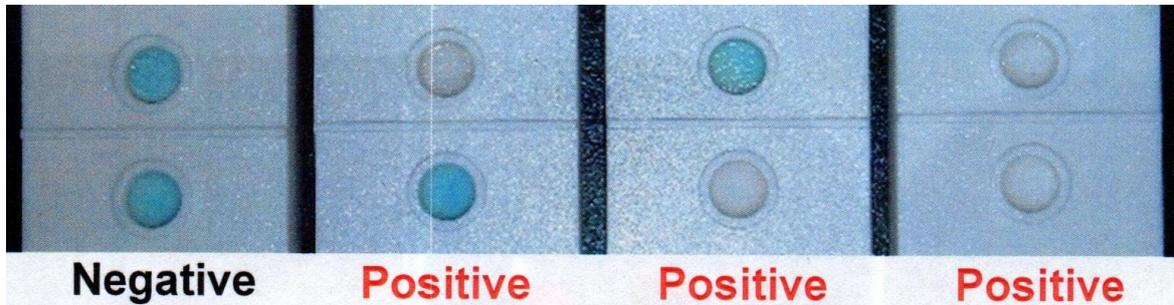
Add 1 Tbsp tea leaves to ¼ cup of RT distilled, filtered or bottled water and mix. After 30 seconds, pour some of the water (no leaves) to another cup. This is your water extract for testing.



### Perform Test as Follows:



1. Using the provided dropper, add ~6 drops of the water extract to fill the "A" sample well (the outer well) and another 6 drops of the same solution to fill the "B" sample well (the opposite outer well).
2. Let the test sit for 5 minutes.
3. Between 5 and 5 ½ minutes, read the results using cell phone app or by eye. Do Not Read the results after 6 minutes. If well(s) at the time of reading appear dry discard and repeat the test with a new ticket.
4. If there is white color in one or both middle wells, the test is positive. The sample may contain Organophosphate or Carbamate pesticides, toxic/heavy metals or naturally occurring acetylcholinesterase inhibitors. If there is a light to dark green/blue color in both middle wells the test is negative.



**Interferences:** Samples and sample extracts that are acidic, contain high levels of caffeine, fructose, glucose or alcohol, or are highly colored may interfere with the test.

### **DISCLAIMER**

G9Fast Pesticides Detection Kit is an initial screening test and cannot be used to certify food or water as safe or unsafe for consumption. When used in strict accordance with instruction, the G9Fast Pesticides Detection Kit provides approximate results for one or more acetylcholinesterase inhibitors such as Organophosphate and Carbamate pesticides, toxic metals, or naturally occurring acetylcholinesterase inhibitors.

### **Distributor & Exported by:**



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