# Reveal® 3-D for Egg

### DOWNLOAD AND READ KIT INSTRUCTIONS COMPLETELY BEFORE PERFORMING TEST.

#### **Materials Provided:**

10 purple test devices

10 sample tubes and caps

10 sachets of Type 8 extraction buffer

10 sterile swabs

01 bottle swab wetting solution

#### Materials Required but Not Provided (For Food Extraction Only):

8504 Reveal® 3-D Food Buffer 9381 50 mL graduated tubes

### **Product Number: 902082Q**

Rinse/Food: 2.5 ppm egg protein (5 ppm egg) Swab:  $5 \mu g/100 \text{ cm}^2 \text{ egg}$  protein ( $10 \mu g/100 \text{ cm}^2 \text{ egg}$ )

Testing time: 5 minutes

Call 800.234.5333 to order or visit NEOGEN.com

# **Rinse Sampling**



Open Type 8 extraction buffer sachet and add to a sample tube.



Add 0.25 mL of the sample to the sample tube.



Secure cap and shake for 1 minute. Proceed to rinse/swab testing step #1.

## **Swab Sampling**



Open Type 8 extraction buffer sachet and add to a sample tube.



Gather the sample. For dry surfaces, moisten with swab wetting solution. Do not premoisten for wet surfaces.



Return the swab to the extraction buffer and break off into the tube.



Secure cap and shake for 1 minute. Proceed to rinse/swab testing step #1.

# **Swab/Rinse Testing**



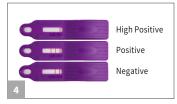
Remove the lid and fill with liquid from the tube.



Dip the Reveal 3-D device into the liquid within the lid, ensuring the liquid saturates the cavity.



When the liquid is seen running up the test window, place the device on a flat surface. Allow the test to develop for 5 minutes.



Interpret the results.

# **Food Sample Extraction & Testing**



Add 20 mL (18 mL for liquid samples) of Reveal 3-D Food Buffer into 50 mL tube.



Add 2 g (2 mL for liquid samples) of the sample to tube.



Secure cap and shake for 1 minute.



With the tube tilted at approximately a 45 degree angle, dip the device into the tube; ensure that the cavity is saturated with the liquid. Move to steps 3–4 of previous section.

