

Reveal for Peanut Procedure

Note: Please read kit instructions completely before performing test.
Questions? Call 800/234-5333 or 517/372-9200.

Blender Extraction



1. Prepare 1 foil pouch of extraction additive in 1 L distilled or deionized water and heat to 60° C.



2. Transfer 5 g or 5 mL of sample into a clean 250 mL blender jar, then add one level scoop extraction additive.



3. Pour 125 mL of preheated extraction buffer into the jar and blend for 2 minutes.



4. Let settle and filter.

Environmental Swab Extraction



1. Prepare 1 foil pouch of extraction additive in 1 L distilled or deionized water and heat to 60° C.



2. Prepare working solution by mixing 125 mL preheated extraction solution, and one level scoop extraction additive to a clean bottle.



3. Gather the sample.
For dry surfaces moisten with extraction solution. Do not premoisten for wet surfaces.



4. Add 5 mL working solution to tube and shake for 2 minutes to mix, or vortex for 30 seconds.

Test Procedure



1. Transfer 0.5 mL extract to a clean sample tube.



2. Insert a test strip and allow test to develop for 10 minutes.



3. Visually interpret test results.

#8438 Reveal for Peanut Allergen

Threshold:	5 ppm	Prod.#	Product description
Testing time:	10 minutes	8438	Reveal for Peanut Allergen
Tests per packet:	25	8429	Allergen Extraction Kit
		8432S	Allergen Environmental Swabbing Kit