



# Veratox® for Almond Allergen

## Enhanced detection of processed foods

### ALMOND

Veratox® for Almond Allergen is intended for the full quantitative analysis or simple screening of almond protein residues on surfaces, clean-in-place rinses and in food products such as beverages, cookies, crackers, chocolate bars, ice cream and cereals. Provides food processors a method to easily determine if an ingredient or product has been subjected to cross-contact with almond residue.

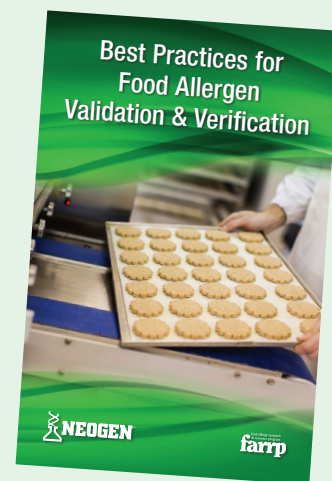


### FEATURES

- ✓ 15 minute shaker water bath extraction
- ✓ 30 minutes test time following sample extraction
- ✓ Fully quantitative from 2.5–25 ppm almond
- ✓ Simple dilution method to obtain values greater than 25 ppm almond
- ✓ Screen at 5 ppm with a visual interpretation

### FULLY VALIDATED

Veratox for Almond Allergen has undergone a rigorous validation process, investigating the sensitivity, specificity, cross-reactivity and robustness of the assay. Contact your Neogen Representative for a copy of the validation report.



**Contact us for a  
free Best Practices  
for Food Allergen  
Validation &  
Verification handbook**



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**Note: Please read kit instructions completely before performing test.**

**Questions? Call 800/234-5333 or 517/372-9200**



1. Add 150  $\mu$ L controls and extracted samples to transfer wells.



2. Transfer 100  $\mu$ L to the antibody wells. Incubate for 10 minutes.



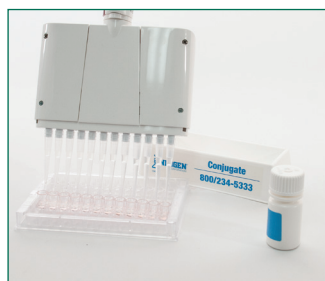
3. Dump liquid from antibody wells.



4. Wash wells thoroughly 5 times with washing solution.



5. Tap out water on absorbent paper towel.



6. Transfer 100  $\mu$ L conjugate from reagent boat to antibody wells using 12-channel pipettor. Incubate for 10 minutes.



7. Repeat steps 3–5 by dumping out the liquid, thoroughly washing the wells and tapping dry.



8. Transfer 100  $\mu$ L substrate from reagent boat to antibody wells using 12-channel pipettor. Incubate for 10 minutes.



9. Transfer 100  $\mu$ L Red Stop from reagent boat to antibody wells.



10. Read results in a microwell reader.

### Product Specifications

**Format:** Sandwich ELISA

**Range of quantitation:** 2.5–25 ppm almond

**Controls provided:** 0, 2.5, 5, 10 and 25 ppm

**Testing time:** 30 minutes

### Ordering Information

8440 Veratox for Almond Allergen

Call **800/234-5333** to order or visit us online at [www.neogen.com](http://www.neogen.com)



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