

SuperSnap High Sensitivity ATP Test for Allergen Prevention

SuperSnap™ high-sensitivity surface ATP test is the most sensitive of Hygiena's ATP monitoring devices. Designed to work with all Hygiena luminometers, SuperSnap detects extremely low levels of ATP, and is used in food and beverage processing facilities as an allergen cross-contamination prevention tool or when dealing with extreme pH environments.

Benefits:

- · Results in 15 seconds
- · Device design ensures maximum sample collection and recovery
- · More sensitive liquid stable reagent detects very small amounts of ATP and organic residues
- · Recognize risks and issues in real time, allowing prompt corrective actions
- · Robust reagent is resistant to sanitizer effects
- Suitable for allergen prevention
- 100% recyclable plastic
- 15-month shelf life at refrigerated temperature (2 8 °C)
- 4-week shelf life at room temperature (21 25 °C)

Sensitivity:

- · High sensitivity ATP test detects low levels of contamination similar to protein levels detected by allergen specific tests
- Detects down to 0.1 femtomoles of ATP when used with EnSURE™ monitoring system

Method Comparison:

· Refer to the table below to compare SuperSnap in various Hygiena monitoring systems with ELISA and lateral flow allergen specific tests

| Foods | Method 1 | Method 2 | Method 3 | Method 4 |
|---------------|----------------------|-----------|--------------|--------------|
| Foods | SuperSnap+ EnSURE | | ELISA Method | Lateral Flow |
| Shrimp | 1 ppm | 1 ppm | 5 ppm | 5-10 ppm |
| Wheat (Flour) | 100 ppm | 100 ppm | 5 – 7 ppm | 5-10 ppm |
| Peanut Butter | 10 ppm | 100 ppm | 0.5 – 5 ppm | 5-10 ppm |
| Egg Whites | 1,000 ppm | 1,000 ppm | 4 – 25 ppm | 5-10 ppm |
| Milk Powder | 10 ppm | 100 ppm | 2.5 – 10 ppm | 5-10 ppm |
| Soy | 10 ppm | 100 ppm | 2.7 – 5 ppm | 5-10 ppm |
| Almonds (Raw) | 1,000 ppm | 1,000 ppm | 5 – 12.5 ppm | 5-10 ppm |
| Sesame | 10 ppm | 100 ppm | 5 – 48 ppm | 5-10 ppm |

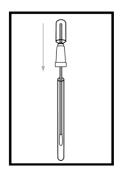
Catalog No. Description Quantity

SUS3000 SuperSnap™ 100



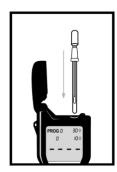
SuperSnap Procedure













See an instructional demo at HygienaTV or VHygienaTV

Related Products



EnSURE™ Monitoring System

EnSURE™ is a high-sensitivity luminometer that measures multiple quality tests such as ATP, TVC, Coliform, E. coli and more all on one system. The monitoring system includes SureTrend data tracking software.



AllerFlow Gluten Surface Residue Test

AllerFlow Gluten is an easy-to-use and convenient gluten surface residue test. Using Hygiena's convenient sample collection device and a ready-to-use lateral flow cassette, the kit includes all the required materials to collect a sample and run the test without any additional lab equipment.



PRO-Clean™ Protein Residue Test

PRO-Clean™ is a quick and easy-to-use device for monitoring the cleanliness of surfaces and safeguarding product quality. PRO-Clean detects protein residues left on a surface after cleaning, giving results in >10 minutes without any required instrumentation.



AllerSnap™ High Sensitivity Allergen Prevention

AllerSnap™ is a high sensitivity, non-specific protein test used to monitor the efficiency of cleaning processes in support of allergen control program. The device detects down to 3 µg protein in 15-30 minutes with incubation.

| Catalog No. | Description | Quantity |
|-------------|--|----------|
| ENSURE | EnSURE™ Monitoring System | 1 |
| ALF-GL | AllerFlow Gluten Surface Gluten Residue Test | 25 |
| ALS-100 | AllerSnap™ Allergen Prevention Test | 100 |
| PRO-100 | PRO-Clean™ Protein Residue Detection | 100 |



Find support documents, instructional videos, and more at www.hygiena.com