

Environmental Sampling Hands-on Training & Performance Verification







Hands-on training & performance verification improves pathogen detection.

Data collected from environmental sampling of surfaces is highly dependent on the operator.

Understanding and quantitatively characterizing the percent recovery and consistency of sample collection by an operator drives improved detection and prevention of pathogens.

Performance verification involves
determining the percent recovery and
consistency of an operator who collects
samples in an environmental sampling program.

Performance verification with Enverify™ enables you to:



Verify and document operator training

Including evaluation of aseptic technique, sample collection technique, pressure, and duration



Determine percent recovery & consistency

Understanding percent recovery and consistency of recovery in sample collection is crucial to understanding your sampling data and trends



Set acceptance criteria

Quantitatively determining an acceptable percent recovery improves training, employee performance, and compliance with proper technique



Gain confidence in your data

Understand percent recovery, document employee training, identify opportunities for improvement, prevent issues, gain support for audits







Enverify^m is a quantitative positive control for environmental sampling programs and comprises a flat substrate with a specific quantity of viable microorganisms coated on the surface. The microbes are safe-to-handle and are coated across a 10 cm x 10 cm area.

Enverify™ provides a standardized tool for hands-on training and performance verification of operators that collect samples in environmental sampling programs. Enverify™ is compatible with contact plates, swab sampling devices, and sponge sample devices.



Applicable Industries:

- Food & beverage
- Pharmaceutical
- Medical device
- Cosmetics

- Cannabis
- Dietary supplements
- Healthcare/clinical

Activities Involving Environmental Sampling:

- Environmental monitoring for pathogens or indicator organisms
- Sanitation verification using ATP or indicator organisms
- Verification of hygienic restoration following adverse events
- Verification of containment during construction activities

Compatible with your sampling device: Swab Sponge Contact Plate The sampling device: Swab Sponge Contact Plate



Enverify[™]

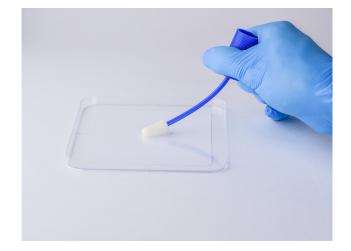
Performance Verification Program How it works

1. Perform Sampling

Each operator performs sampling on five Enverify™ devices for each sampling device used at your facility.

2. Send for Analysis

The resulting samples are packaged per your standard procedure and sent to our lab for analysis.



3. Receive Report & Action Items

We perform the analysis & deliver a report that details the operator's results, including percent recovery for each sample and sampling device, as well as characterization of the operator's sampling consistency.



Available Versions

Performance Verification Kit

Product	Each Kit Includes	Intended Use	Unit	Cat #
Enverify™ 100 PV Kit	5 Enverify™ devices (>2 log CFU/device) Sample recovery testing for 5 devices Final report	Operator performance verification for contact plates and 1 mL swabs	1 kit	E25922D
Enverify™ 1000 PV Kit	5 Enverify™ devices (>3 log CFU/device) Sample recovery testing for 5 devices Final report	Operator performance verification for sponges and 10 mL swabs	1 kit	E25922E

Positive Control

Product	Each Pack Includes	Intended Use	Unit	Cat #
Enverify [™] 100	2 Enverify™ devices (>2 log CFU/device)	Positive control for contact plates and 1 mL swabs	1 pack	E25922A
Enverify [™] 1000	2 Enverify [™] devices (>3 log CFU/device)	Positive control for sponges and 10 mL swabs	1 pack	E25922B

Contact us to order today | 833-787-2849 | sales@stratixlabs.com

