

FAQ Kit Yeast Detect

1. Handling after use

1.1 Disposal

How should the Kit Yeast Detect be disposed of?

All components can be disposed of with household waste according to local regulations. Therefore, autoclaving is not required.

1.2 Single-use or reusable parts

Are the materials, such as detection modules, reusable?

All components of the Kit are designed for single use. However, Endress+Hauser is actively committed to environmental protection and continuously works to promote sustainable solutions.

1.3 Cross-contamination

Is there any cause for concern regarding possible cross-contamination?

Since the samples are analyzed in a closed system, there is no reason to assume cross-contamination.

2. Product details

2.1 Handling of samples containing yeast

What needs to be considered when analyzing samples containing yeast?

For the Kit Yeast Detect, the "Lysis Add-On" module is available, which is used for sample preparation and enables reliable detection of yeasts. The add-on module is included by default when ordering the Kit Yeast Detect and does not need to be requested separately. To ensure correct results, all instructions in the operating instructions as well as the prescribed workflow must be followed in full.

2.2 Approved sample types

What types of samples can I test with the Kit Yeast Detect?

Class	Sample type	Explanation
Swab samples 	Swab sample on surfaces	Approved * using "Lysis-Add-On"
Liquid samples 	Yeast samples: Propagation yeast, harvest yeast, starter culture yeast	Approved * using "Lysis-Add-On"
	Beverage samples: Pressure tank samples, storage tank samples, fermentation tank samples, juices	Approved * using "Lysis-Add-On"
	Beer samples: Filtered beer, unfiltered beer, dark beer, malt beer, shandy, mixed beer beverages	Approved * using "Lysis-Add-On"
	After enrichment	Approved * using "Lysis-Add-On"
Colonies 	Colonies from culture plates	Approved