

ZymoSnap ALP | Alkaline Phosphatase Test

ZymoSnap ALP rapidly measures alkaline phosphatase activity in dairy products to verify pasteurization. The test has the capability to detect below the regulatory limit of 350mU/L. The device features an all-in-one design that provides simplicity, convenience, and repeatability. In addition, clear definitive results avoid delays and additional costs of retesting as seen with other ALP test methods. ZymoSnap ALP has been validated for a variety of milks, flavored milks, creams, and more.

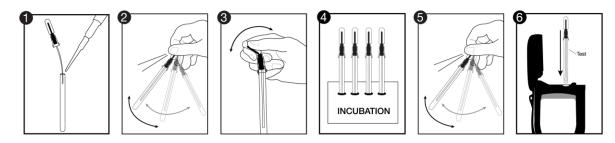
Benefits:

- All-in-one device
- 15 second read time
- Large sample throughput (30+ tests per hour)
- 5-minute assay
- Suitable for milk products such as flavored milks, cream, yogurts, shakes
- Compatible with EnSURE™ luminometer
- 12-month shelf life at refrigerated temperatures (2 8°C)

Sensitivity:

- Detects below the regulatory limit of 350mU/L
- Clear, reliable results even at low levels

ZymoSnap ALP Procedure:





Description

ZymoSnap ALP Alkaline Phosphatase Detection Test

Quantity





Related Products:



ZymoSnap ALP Positive Control Kit

Positive Control Kit is intended to be used for validating the efficacy and quality of the ZymoSnap ALP test device. The kit comes with 5 vials of 350 mU/L ALP for positive control testing.

EnSURE™

EnSURE is a high-sensitivity luminometer that is used to detect various specific indicators and bacteria. The system includes SureTrend data tracking software.

MicroSnap™ Indicator Organisms Tests



MicroSnap is a rapid test platform for detection and enumeration of specific bacteria. Single figure organisms can be detected in 8 hours or less, delivering

results in the same working day or shift. MicroSnap is available in four formats: Coliform, *E. coli*, TVC, and Enterobacteriaceae.

InSite Listeria

InSite *Listeria* is a quick and easy test for the detection of *Listeria* species in environments such as food processing facilities. The test contains a liquid media formulated with antibiotics, growth enhancers, and color changing compounds specific to the growth of *Listeria* species. A color change from yellow to light brown/black is presumptive positive.

InSite Salmonella

InSite *Salmonella* is a quick and easy test for the detection of *Salmonella* species in environments such as food processing facilities. The test contains a liquid media formulated with antibiotics, growth enhancers, and color changing compounds specific to the growth of *Salmonella* species. The test combines pre-enrichment on a large foam swab together with selective enrichment in a single test device. A color change from purple to bright yellow in 24-48 hours is presumptive positive.

Catalog No.	Description	Quantity
ZS-ALP-PC	ZymoSnap ALP Positive Control Kit	1 Kit
ENSURE	EnSURE™ Monitoring System with SureTrend Software	1
MS-COLIFORM	MicroSnap™ Coliform	100
MS-ECOLI	MicroSnap™ <i>E. coli</i>	100
MS-TOTAL	MicroSnap™ Total	100
MS-EB	MicroSnap™ Enterobacteriaceae	100
IL050/IL100	InSite <i>Listeria</i> Rapid Environmental <i>Listeria</i> spp.	50/100
IS050	InSite Salmonella Rapid Environmental Salmonella spp.	50

