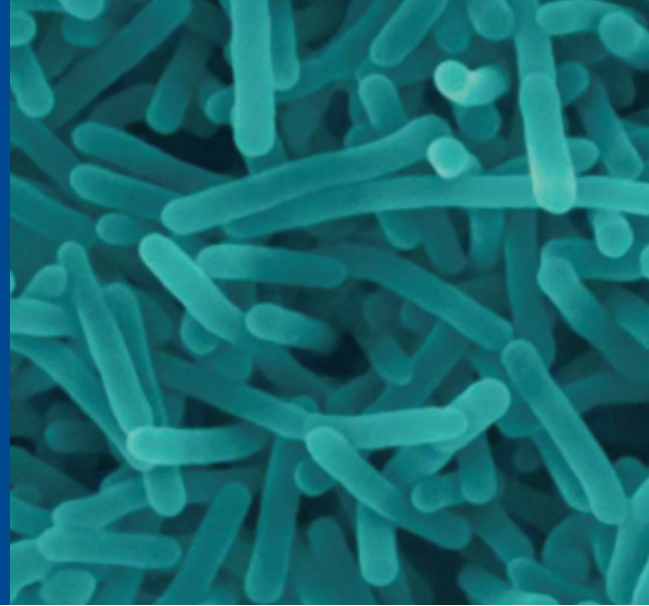


SwabSURE ListeriaP

Direct detection of pathogenic Listeria



ListeriaP is an innovative colour-change Listeria testing product for environmental and food contact surfaces. This colour change permits differentiation of pathogenic *Listeria monocytogenes* and *Listeria ivanovii* from other commensal microorganisms including *Listeria innocua*.

After sampling with a pre-moistened swab dosed in TSC neutralising buffer and incubated for 24-48 hours, the appearance of a turquoise blue colour indicates a positive presence for pathogen specific Phospholipase C enzyme.

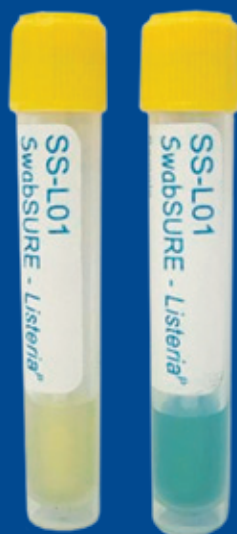


In tests this highly sensitive and specific method (down to 1cfu/sample) reliably recovered pathogenic Listeria whilst excluding *Bacillus* spp., *Enterococcus* spp., *Micrococcus* spp., *Klebsiella* spp. and other spoilage organisms by utilising a combination of antibiotics and inhibitory compounds. **ListeriaP** eliminated the false positives, a common failure with other traditional methods.



SwabSURE ListeriaP

Self contained test for the presumptive detection of pathogenic Listeria from environmental and food contact surfaces.



- > ISO 18593:2004 compliant system and externally validated by Campden BRI
- > The sampling swabs are coloured blue for clear identification in a food processing environment
- > The open matrix offered by the foam swab enhances recovery and release of sample, ensuring accurate and confident results every time
- > The neutralising buffer provides inactivation of QACs, phenols, peroxides and other sanitisers, increasing the viability of the sample
- > False positives are eliminated by the introduction of a chromogenic media for easy identification of results
- > Simple and quick to use with no mixing of reagents or multiple steps
- > Results within 24-48 hours



**Technical Service
Consultants Ltd**

Technical Service Consultants Ltd

Microbiology House, Fir Street, Heywood, Lancashire OL10 1NW, UK

T : +44 (0)1706 620600 F : +44 (0)1706 620445

E : sales@tscswabs.co.uk W : www.tscswabs.co.uk