



## Product Specification Sheet

### **SS-L03**

SwabSURE Salmonellae for direct detection of Salmonellae by colour change

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code                | SS-L03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Description                 | SwabSURE Salmonellae for direct detection of Salmonellae by colour change                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Intended Use                | Direct detection of Salmonellae within 18-24hours.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Components                  | 75mm Polypropylene tube & label, polypropylene screw cap, Breakpoint viscose tip swab in 150mm polypropylene tube & Label.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Contents                    | De-ionised Water, Salmonellae Selective agents, Nutritive Broth, Dye, Tween 80, Dye, Lecithin, Sodium Thiosulphate, Sodium Thioglycollate, Buffers to maintain pH - 7.6±0.2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Method of Sterilisation     | Terminally Sterilised (media autoclaved, swab gamma irradiated)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Shelf Life                  | 12 months from date of manufacture for media, 24 months for swabs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Storage Conditions          | 4-8°C for Media and 4-25°C for swabs. Store in dry and ventilated area; protect from light, heat and moisture in tightly closed original packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Precautions and Limitations | <p>1. Recommended use for the presumptive detection of Salmonellae from food contact &amp; environmental surfaces.</p> <p>2. A positive colour change may arise due to the presence of excessively high numbers of competing organism species like <i>Citrobacter</i> spp. producing a false positive result. The occurrence of false positive results is an important indicator of suspect cleaning &amp; sanitising practices due to the concentration of background flora &amp; should flag a disinfectant review.</p> <p>3. Some uncommon strains (e.g. <i>S. arizonae</i>) may be H<sub>2</sub>S negative and could be missed though are usually associated with animals (reptiles).</p> |
| Pack Size                   | 100 vials and swabs in a box                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Other                       | Quality control testing details on final product: i) Verification of sterility. ii) Target Organism recovery & Final colour                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

This specification (and formulation where applicable) are intended for guidance only and may be adjusted to meet product defined criteria.

You should always refer to a professional with experience in your intended application if in any doubt.

Issue #: 0 Date: 01.05.2022

ProductSpec\_SS-L03