

NEW: One Broth One Plate for *Salmonella*

NEOGEN's workflow solution for the detection of pathogens in food and environmental samples, using just one enrichment broth and one agar plate, is now also available for *Salmonella*.

Ideal for labs looking to reduce time to result whilst still maintaining classical microbiology, One Broth One Plate for *Salmonella* (OBOP-S) offers increased sensitivity versus the corresponding ISO 6759-1 method, with results in as little as 37 hours. Increased sensitivity is achieved through the workflow's proprietary enrichment step.

Validated according to ISO 16140-2 and certified by MicroVal, the OBOP-S workflow also has a unique option of a one hour flexible window before adding the supplement to your enrichment broth, meaning the same sample can also be used as a stock solution for enumeration of quality indicators and spoilages, saving on resource. Confirmation can also be carried out using the Bruker MALDI-ToF which has also been validated according to ISO 16140-6.

OBOP-S has also been independently tested and accepted as a retailer approved method, meaning the workflow can be used by manufacturers supplying products to some of the UK's leading supermarkets.

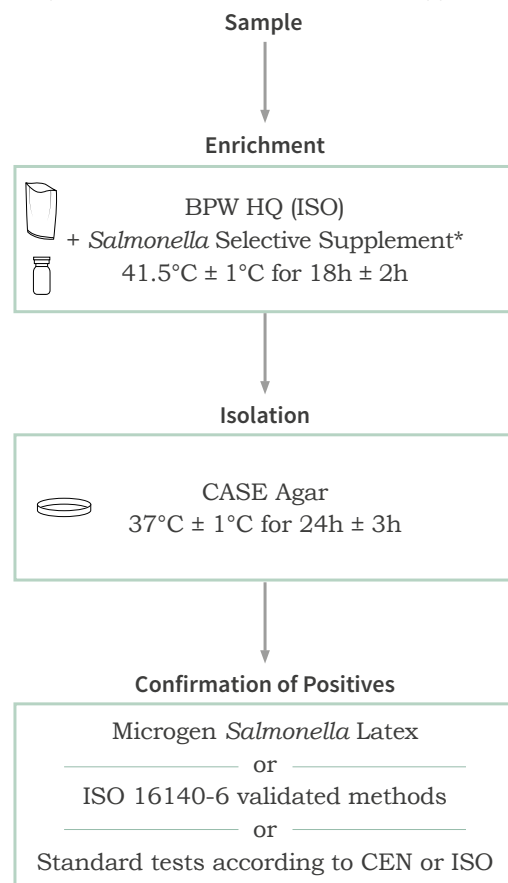
Workflow



One Broth One Plate for *Salmonella* (OBOP-S)

MicroVal Validation Certification 2019LR88

A rapid test for the detection of *Salmonella* spp.

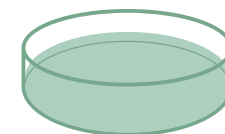


*The supplement can be added either immediately or up to one hour after enrichment of sample

NEOGEN Culture Media

Available in a variety of formats to suit your laboratory's needs, our NEOGEN Culture Media range offers high quality culture media for accurate and reproducible results. Alongside traditional dehydrated culture media (DCM) we offer:

- Ready-to-use pre-poured agar plates
- Ready-to-use prepared media bags and tubes
- Ready-to-reconstitute media bags



These formats allow you to save vital preparation and QC time within your laboratory. They offer flexibility and responsiveness when it comes to spikes in sample volume and can remove congestion from your media kitchen.

Find out more at NEOGEN.com

Have you got your Free Guide to Microbiology Testing yet?



Our convenient reference tool contains workflows for both traditional and rapid alternative methods to detect a range

of pathogens and spoilage organisms routinely tested within the food industry. Scan the **QR** Code to request your copy.

