



# SALMA<sup>®</sup>

UNIQUE MEDIA

Detection and Confirmation of *Salmonella* spp.



PIONEERING DIAGNOSTICS

# YOUR SOLUTION FOR SALMONELLA DETECTION

Highly selective method for the detection of motile and non motile *Salmonella* spp. in food and environmental samples

*Salmonella* spp.: pink to purple colonies  
Other *Enterobacteriaceae*: blue or white colonies

## High selectivity and specificity

- Mix of chromogenic substrates targeting the esterase activities of *Salmonella*
- High differentiation between *Salmonella* and the other enterobacteria
- Absence of *Salmonella* spp.: blue or white colonies
- Presence of *Salmonella* spp.: pink to purple typical colonies
- High inhibition of the interfering flora thanks to the combination of an enrichment selective supplement and a highly selective chromogenic culture medium

## Benefits

- **Simple and convenient protocol:** 1 bag/1 plate method with easy supplementation
- **Easy to read thanks to the colors contrast:** pink to purple colonies on white agar
- **Flexibility and workflow optimization:** Enrichment bags and plates can be held up to 72 hours in refrigerated conditions
- Traceability of the supplementation by color change of the BPW

## Simple and rapid confirmation

2 validated solutions are available:

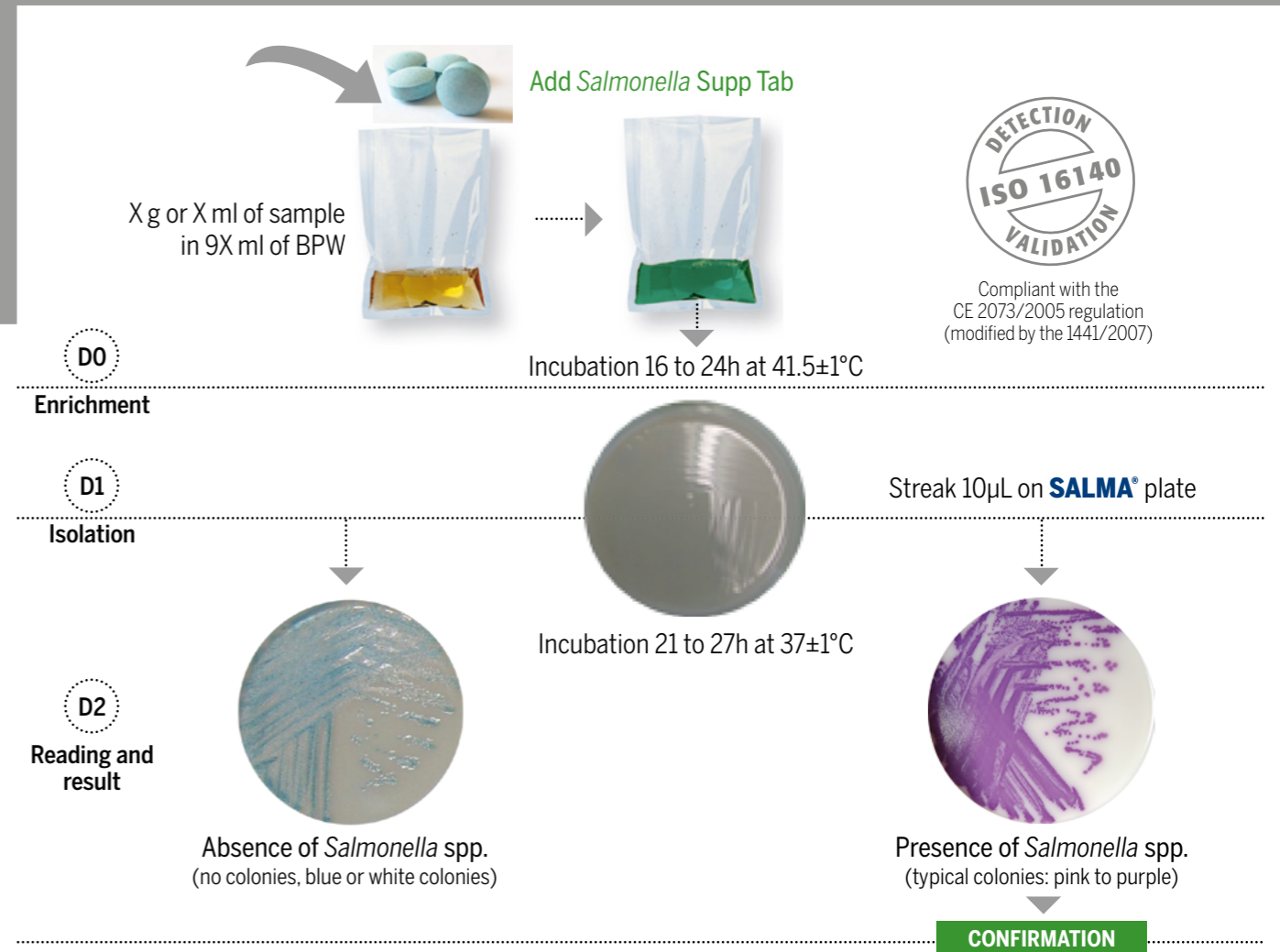
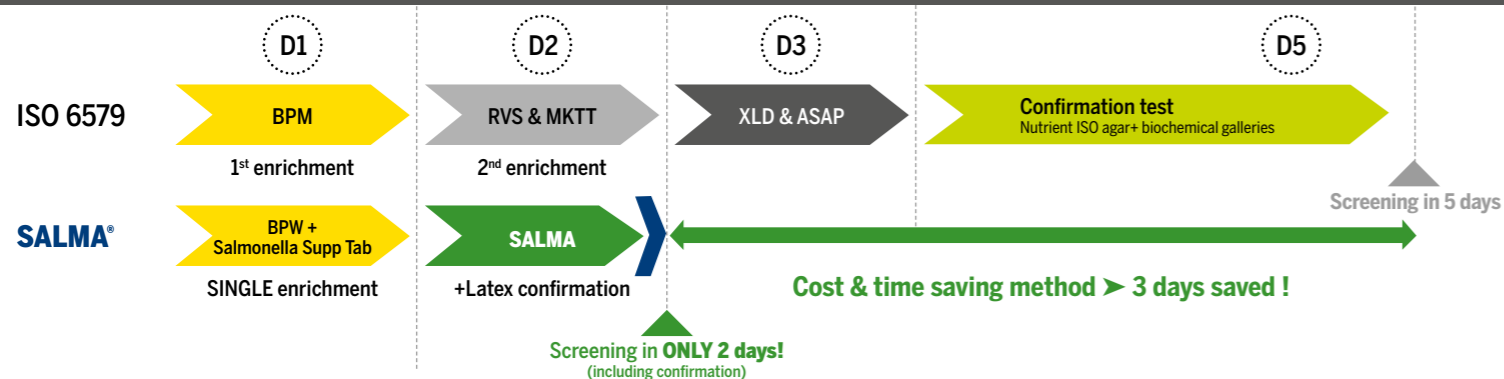
- **Rapid Protocol:** results within a few minutes thanks to an agglutination latex test
- **24 hour protocol:** isolation on SALSA™ plate (ASAP™/XLD) and incubation 24 ±2hrs at 37 ±1°C

# SALMA®

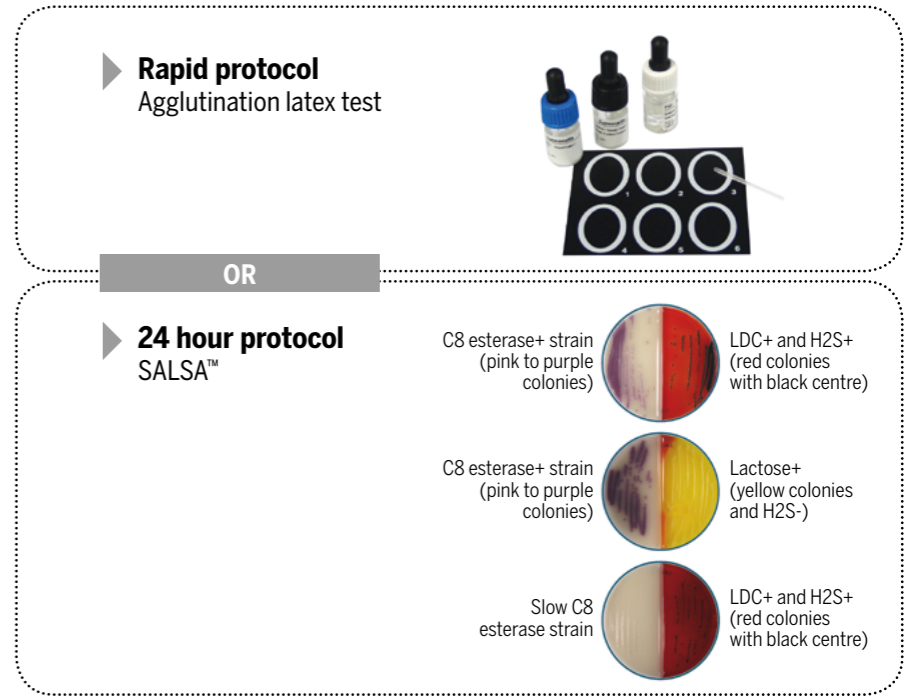
## Unique and innovative method

- Easy, Flexible and innovative supplementation
- Detection of motile and non motile *Salmonella*, lactose+ *Salmonella* and other atypical serotypes within 48hrs (enrichment included)
- ISO 16140 validation for food stuffs, animal feeding stuffs and environmental samples with no restrictions of use

## WORKFLOW COMPARISON: SALMA ONE DAY VS. ISO 6579



## CONFIRMATION



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# ORDERING INFORMATION

# SALMA<sup>®</sup>

## SALMA<sup>®</sup>

4704690	SALMA <sup>®</sup> One Day Kit, 120 tests
418246	SALMA <sup>®</sup> 120 plates Ø 90 mm
418247	SALMA <sup>®</sup> 20 plates Ø 90 mm

## SALMONELLA SUPPLEMENT

421202	<i>Salmonella</i> Supp Tab 25g
421203	<i>Salmonella</i> Supp Tab 375g

## CONFIRMATION

MGNF42	<i>Salmonella</i> spp. latex agglutination test, 50 tests
AEB526760	SALSA <sup>™</sup> 20 bi-plates Ø 90 mm

## BUFFERED PEPTONE WATER

42042	6 bottles 90 ml
42043	6 bottles 225 ml
AEB610309L	6 bottles 900 ml
AEB910303/4	DILUBAG <sup>™</sup> BPW 4 X 3L
AEB910305/2	DILUBAG <sup>™</sup> BPW 2 X 5L
42729	MiniBag BPW 10 x 225 ml
421121	Buffered Peptone Water 500 g
421120	Buffered Peptone Water 5 kg
421122	Buffered Peptone Water 10 kg

Please contact us for more detailed information

