

TECRA[®] unique[™]

Salmonella

Fast, Convenient, Reliable Salmonella Detection

with TECRA's patented Immunoenrichment[™] technology



Fast

- From sample to result in less than 22 hours!
- Rapid results ensure product can be released sooner, reducing holding costs

Convenient

- One simple enrichment step, saving you time and money
- Only UNIQUE[™] offers manual use or 'walk-away' automation with the same test module
- Minimal hands-on time
- All reagents provided in ready-to-use self contained modules
- Compact modules for easy storage
- Support tray for handling and storing modules

Reliable

- Extensively tested for a wide range of food and environmental samples
- Independently validated by:
 - AOAC (USA)
 - EMMAS (UK)
 - VDIA (Australia)
 - NKML (Scandinavia)
 - Ministry of Agriculture (Brazil)
- High sensitivity: 1 cfu/25g sample
- Immunoenrichment[™] technology significantly reduces background flora, making Salmonella isolation extremely reliable
- Detects motile and non-motile Salmonella
- No toxic selective enrichment media required

Customer Training and Support

- Extensive and reliable technical, training and sales support from TECRA staff and through TECRA's global network of distributors

Built in positive and negative controls
give you confidence

Easy-to-read results



unique™ Salmonella AOAC Official Method 2000.07 Collaborative Study Summary¹

Reference Method:	US FDA BAM
Trial Parameters:	41 collaborators 3 inoculum levels: <ul style="list-style-type: none"> ● Uninoculated ● Low Level (1-5 cells/25g) ● High level (10-50 cells/25g) 1200 food samples tested
Outcome:	The TECRA UNIQUE™ Salmonella method is equivalent to the US FDA BAM Reference Method.

unique™ Salmonella gave 100% inclusivity and 100% exclusivity in validation trials²

Summary:	<ul style="list-style-type: none"> ● 91 strains of Salmonella representing 81 serotypes were tested and shown to be positive. ● 29 strains of non-Salmonella from 23 species were tested and gave negative results.
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Product Information

TECRA Product code	Min. No tests	Max. No tests
SALUNQ20	1	20
SALUNQ40	1	40

TECRA Products Recommended for use with UNIQUE™ Salmonella

Product	TECRA Product Code	Pack Size	Sufficient for:
Modified Buffered Peptone Water	MBPMED500	500g	20 litres of medium
	MBPMED2000	2kg	80 litres of medium
TECRA Salmonella Supplement	SALSUP250	250 mL	5 litres of medium
Imbentin Supplement	IMBSUP50	50 mL	22 samples
Filter Stomacher Bags	FSTBAG100	100 bags	
Meat Pack (Imbentin & Filter Stomacher Bags)	MEATPK20	50 mL Imbentin 20 Stomacher bags	
TECRA ENVIROSWAB®	ENVSWB25	25 Swabs	
Sealing Tape - green	UNQTAPEG1	1 Roll	
Support Tray	UNQTRAY10	10 Trays	

References

- ¹ Hughes, D. et al: Journal of AOAC International 84(2), 2001
- ² European Microbiological Method Assessment Scheme, September 2001

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