

Microgen[®] *Salmonella* latex test

Microgen[®] *Salmonella* is a rapid latex slide agglutination test for the confirmatory identification of presumptive *Salmonella* colonies from selective agar plates.

Microgen[®] *Salmonella* test offers a rapid alternative to the traditional identification methods and detects *Salmonella* spp. including *S. typhimurium* and *S. enteritidis*.

- Rapid – Results within 2 minutes. Eliminates the need for conventional screening tests that require 24 hours incubation
- Based on *Salmonella* Latex results laboratories can proceed directly to full biochemical identification
- High Specificity – employs highly specific flagella antisera which reduces potential cross reactivity with non *Salmonella*



- Providing presumptive identification directly from primary isolation media
- Detects both motile and non motile *Salmonella*

Rapid identification confirmed
within 2 minutes

Suitable for food and other
Industrial applications

Microgen[®] Salmonella latex test

Genus *Salmonella*

The genus *Salmonella* consists of over 2,000 serotypes which can cause acute infectious gastroenteritis frequently associated with food poisoning.

The rapid identification of *Salmonella* is important both for appropriate patient management and epidemiological investigations, minimising the delay associated with routine testing methods.

Ordering Information:

Code	Description	Size	Storage
F42	Microgen [®] <i>Salmonella</i>	50 tests	2 - 8°C

Reagents/Kit:

Reagents	Product Code	Contents	Quantity/Size
<i>Salmonella</i> latex reagent	F42a	Latex particles coated with rabbit antiserum against <i>Salmonella</i> antigens	2.5ml
Positive control	F42b	Inactivated preparation of <i>Salmonella</i> antigen	0.5ml
0.85% Isotonic saline	F40	Sample preparation solution	5.0ml

If you need any further information on any of the above tests please contact Microgen Bioproducts Ltd.

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BIOPRODUCTS

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