

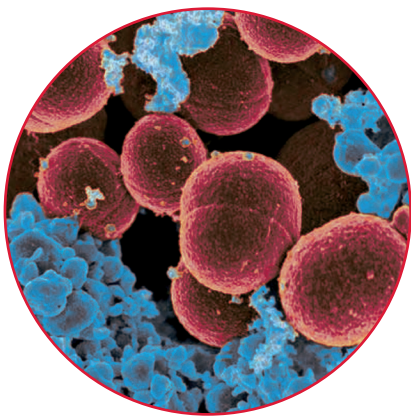
ELITex Staph

STAPHYLOCOCCUS AUREUS / SLIDE AGGLUTINATION TEST



As fast as a Staph ID requires!

A Third-Generation Latex Test



Staphylococcus aureus

- ◆ Identification of MRSA and MSSA
- ◆ Complete kit (Controls included)
- ◆ High performance
(Specificity 99.07% - Sensitivity 99.02%)
- ◆ Easy and Ready to use
- ◆ Fast results (<1 min)

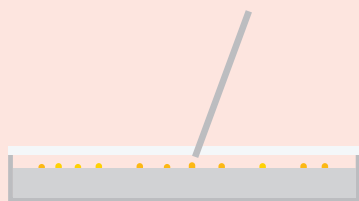
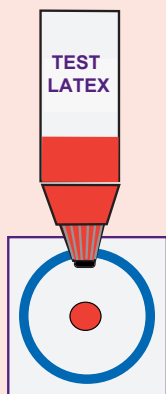
PRINCIPLE

ELITex Staph is a slide agglutination test for the rapid identification of *Staphylococcus aureus* (MRSA included) from primary culture plates.

Red latex particles are sensitized with three proteins: Fibrinogen that reacts with "Clumping Factor", human IgC that reacts with *Staphylococcus aureus* protein A and anti-*Staphylococcus aureus* capsular polysaccharides polyclonal IgG. The presence of *Staphylococcus aureus* is revealed by a strong agglutination in less than one minute.

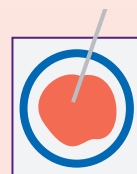
METHODOLOGY

- 1** Shake the *TEST LATEX*
Place one drop on the slide.

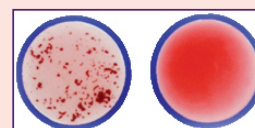


Pick up 2-5 isolated colonies with a stirrer.

- 2** Emulsify them with the *TEST LATEX*.



- 3** Apply a rotating movement and read within 1 minute.



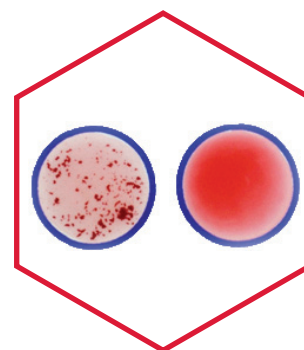
POSITIVE NEGATIVE

PRODUCT SPECIFICATIONS



COMPLETE KIT INCLUDING:
TEST LATEX, *CONTROL LATEX* (internal control),
test cards and single use sticks

RED LATEX PARTICLES
to facilitate the reading



REFERENCE	NAME	QUANTITY
22711	ELITex Staph	60 tests
22712	ELITex Staph	160 tests

 : ELITech Microbio (France)

WORLDWIDE OFFICES

Headquarters T: +33 1 41 45 07 10
Australia T: +61 1800 815 098
Belgium & Luxembourg T: +32 9 282 05 31
Brazil T: +55 27 3025 1415
France T: +33 4 83 36 10 82
Italy T: +39 02 48 40 35 42
New Zealand T: +64 800 555 611

Serbia T: +381 11 2467119
Switzerland T: +41 26 663 86 60
The Netherlands T: +31 313 430 500
UK T: +44 1442 869320
United Arab Emirates T: +971 4 375 2744
United States T: +1 609 216 7361

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tailored to your needs
www.elitechgroup.com
info@elitechgroup.com