



Microgen

Staph Latex test

Microgen *Staph* is a sensitive and specific latex agglutination for the identification of *S. aureus* which overcomes the problems associated with the traditional tests by detecting both coagulase and protein A, offering rapid and accurate identification of *S. aureus* in 2 minutes. Microgen *Staph* contains all ancillary reagents needed to complete the test and is suitable for food and environmental laboratories.



Rapid Results

- Results in 2 minutes



High Specificity

- Detects both coagulase and protein A



Cost Efficiency

- Contains all reagents needed to complete the test

Two of the traditional diagnostic tests for *S. aureus*, the tube and slide coagulase tests, only detect the activity of a characteristic coagulase enzyme. These tests can be difficult to interpret and are liable to suffer from false positive results associated with non-specific factors frequently found in plasma. Non-specific coagulation due to other bacterial enzymes may also occur.

However, 99% of *S. aureus* isolates also produce detectable levels of protein A on their surface, a characteristic which can be used to differentiate *S. aureus* from other species of *Staphylococci* in which this protein is rare.

Ordering Information

Code	Description	Size	Storage
M43	Microgen <i>Staph</i> latex test	100 tests	2 - 8°C

