

Technical specification

10 tests

Intended use

Monitoring enterobacteriaceae and β -glucuronidase producing gram-negative bacteria on surfaces and in raw materials in food industry.

Features

Enterobacteriaceae grow as red colonies on the VRBG-medium and β -glucuronidase producing gram-negative bacteria in various shades of grayish-brown.

Detection range

$10^3 - 10^7$ CFU/ml by dipping.

Contact method sensitivity equal to contact plate and swabbing method.

Reaction time

24 –48 hours at 35- 37°C

Hands-on time

<1 min

Sample

Food industry raw material or surface

Contents of the kit

Dipslides 10 pcs

Labels 10 pcs

Instructions for use

Storage

At room temperature about 20°C, protected from air and temperature fluctuations.

Shelf-life

5 months from the date of manufacture