



# RAPID' Chromogenic Methods

## Product Information

### RAPID' Chromogenic Methods in Food Testing: Cost Reduction Combined with Performance

Whether you are testing for *Listeria monocytogenes*, *Listeria* spp., *Salmonella*, *E.coli* O157:H7, *Staphylococcus*, or *E.coli*/coliforms, Bio-Rad has a RAPID' chromogenic solution to fit your needs.

The RAPID' chromogenic range is a line of Alternative Methods that represent a **faster, easier** and **more economical** solution than their standard counterparts. Performance meets the most stringent requirements. They are tested and validated by AFNOR according to ISO 16140 and by AOAC-RI\*.

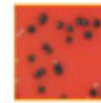
For each stage in the analysis process (enrichment broth, chromogenic media, confirmation tests), Bio-Rad offers its expertise and commitment to quality through a range of culture media designed by our dedicated R&D microbiologists and manufactured in our own ISO9001:2000 and G-Med certified plant.

#### Benefits of Bio-Rad RAPID' Chromogenic Methods:

- shorter time to results compared to standard and usual methods
- simple: 1 broth\*\*, 1 plate per sample
- economical: labor-saving protocols and less media to use
- validated to ensure consistent and reliable results\*

Bio-Rad is a world leading company in the field of Life Sciences Diagnostics through clinical for human disorders and food hygiene testing.

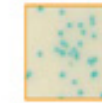
\* some validations are pending, \*\* 2 broths for RAPID'Salmonella



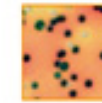
RAPID'L.mono



RAPID'Salmonella



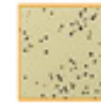
RAPID'Listeria spp.



RAPID'E.coli O157:H7



RAPID'E.coli 2



RAPID'Staph

#### RAPID'L.mono

- Simultaneous response *Listeria monocytogenes* and *Listeria* spp. on the same plate
- Detection and enumeration of *Listeria monocytogenes* in only 24 hr

#### RAPID'Salmonella

- Detection of motile and non-motile *Salmonella*, lactose-positive *Salmonella*, *Salmonella* Typhi and Paratyphi
- Can be used as a second medium in the ISO 6579 or in an alternative and validated protocol

#### RAPID'Listeria spp.

- Detection of all *Listeria* species in 24 hr after 24 hr enrichment
- Simple and economical: 1 broth, 1 plate

#### RAPID'E.coli O157:H7

- Specific to *E.coli* O157:H7
- Can be used as a second medium in the ISO 16654 protocol, or in an alternative and validated protocol
- Only 1 plate required

#### RAPID'E.coli 2

- Simultaneous enumeration of *E.coli* and coliforms at 37°C without further confirmation
- Complete results in 18-24 hr

#### RAPID'Staph

- Complete enumeration results in 24 hr

