



Validation of alternative analysis methods

NF102 – Application to the food industry

Certificate

Certificate No.: **BRD 07/04-09/98**

Renewal decision dated: **10-07-2019**

Expiry date: **15-09-2023**

The Company:

BIO-RAD

3 Boulevard Raymond Poincaré
92430 Marnes La Coquette - France

Is authorized to affix the NF VALIDATION mark on the alternative analysis method cited below, in accordance with the NF VALIDATION general rules and the certification rules NF102 - Validation of alternative analysis methods (Application to the food industry):

RAPID'L.mono (detection)

Validated for the detection of *Listeria* spp. and *Listeria monocytogenes*

Technical sheet
reference's

Cat. 10000127436 ver A

This decision attests that the alternative analysis method has been assessed by AFNOR Certification and found to conform to the standards cited in page 2/2 and complementary requirements, as specified in the certification reference document. The **principal certified characteristics** are the "analytical performances" as defined in the associated validation study summarized report (sensitivity, relative detection level...), available on the certification dedicated website <http://nf-validation.afnor.org/en>.

This certificate supersedes all previous certificates (last version dated 18-11-2020). This NF VALIDATION certificate, included 2 pages, is valid until **15th September 2023**. It is subject to the results obtained upon regular controls carried out by AFNOR Certification. Appropriate decision is made by AFNOR Certification in accordance with the NF VALIDATION general rules and certification rules NF102 - Validation of alternative analysis methods (Application to the food industry).



Managing Director
Julien NIZRI



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The alternative analysis method:

RAPID'L.mono

Validated for the detection of *Listeria spp. et Listeria monocytogenes*

Manufactured by:

BIO-RAD
Route de Cassel
59114 STEENVOORDE
FRANCE

Has been certified according to the reference documents and for the application scope specified here after:

Validation protocol	NF EN ISO 16140-2 (September 2016): Microbiology of the food chain. Method validation - Part 2: Protocol for the validation of alternative (proprietary) methods against a reference method.
Reference method(s)	NF EN ISO 11290-1 (July 2017): Microbiology of the food chain - Horizontal method for the detection and enumeration of <i>Listeria monocytogenes</i> and of <i>Listeria spp.</i> - Part 1 : detection method
Scope	All human products (by performing validation assays on a broad range of foods) and industrial production environment samples.
Restriction(s)	None.
Warning	None.
Other information(s)	No applicable.

Please send any queries concerning the performances of the certified alternative method to AFNOR Certification.

You may download the validation study **summarized report** on <http://nf-validation.afnor.org/en>.