

NF102 - Application to the food industry

## Certificate

Certificate No.: BRD 07/14-09/07 Renewal decision dated: 04-10-2023

Expiry date: 27-10-2027

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'E. coli 0157:H7

Validated for the detection of E. coli O157:H7

Technical sheet reference's

Cat. 10000127898 Ver B

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 <a href="http://nf-validation.afnor.org/en">http://nf-validation.afnor.org/en</a>.

This certificate supersedes all previous certificates. This NF VALIDATION certificate, included 2 pages, is valid until October 27th, 2027. 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'E. coli 0157:H7

Validated for the detection of E. coli O157:H7

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 16654 (July 2001) and its amendment 2 (February 2023): Microbiology of food and

animal feeding stuffs — Horizontal method for the detection of Escherichia coli O157 —

Amendment 2: Inclusion of performance testing of all culture media and reagents.

Scope Meats products, dairy products, vegetables and fruits, composite foods.

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 <a href="http://nf-validation.afnor.org/en">http://nf-validation.afnor.org/en</a>.

