

Certificate

Certificate No.: BRD 07/01-07/93 Renewal decision dated: 03-10-2024

Expiry date: 02-12-2028

analysis methods
NF102 – Application to the food industry

The Company:

BIO-RAD

3 Bd 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 2 (E. coli 44°C)

Validated for the enumeration at 44°C of β-glucuronidase positive Escherichia coli

Technical sheet reference's

10000243822 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 (relative trueness, accuracy profile), available on the certification dedicated website http://nf-validation.org/en.

This certificate supersedes all previous certificates (last version dated 18-07-2024). This NF VALIDATION certificate, included 2 pages, is valid until **December 2nd 2028**. 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

Issue dated 04/10/2024



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The alternative analysis method:

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Validated for the enumeration at 44°C of β-glucuronidase positive Escherichia coli

Manufactured by:

BIO-RAD

Route de Cassel 59114 STEENVOORDE FRANCE

Has been certified according to the reference documents and 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 ISO 16649-2 (July 2001) : Microbiology of food and animal feeding stuffs - Horizontal method

for the enumeration of B-glucuronidase-positive Escherichia coli - Part 2 : colony-count technique

at 44 °C using 5-bromo-4-chloro-3-indolyl B-D-glucuronate

Scope All human food products (by performing validation assays on a broad range of foods).

Restriction(s) None.

Warning None.

Other informations Non 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.

