

Validation of alternative analysis methods

NF102 - Application to the food industry



Certificate No.: BRD 07/06 -07/04 Extension decision dated: 24-02-2023

Expiry date: 01-07-2024

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):

iQ-Check Salmonella II

Validated for the detection of Salmonella

Technical sheet reference's

Cat. 10000131519 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 http://nf-validation.afnor.org/en.

This certificate supersedes all previous certificates (last version dated 29-03-2021). This NF VALIDATION certificate, included 2 pages, is valid until 1st July 2024. 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



NF102 - Application to the food industry

Certificate

Certificate No.: BRD 07/06 -07/04 Extension decision dated: 24-02-2023

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The alternative analysis method:

iQ-Check Salmonella II

Validated for the detection of Salmonella

Manufactured by:

BIO-RAD Laboratories, Inc 2000 Alfred Nobel Drive California 94547 Hercules - USA

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 6579-1** (April 2017) **and its amendment A1** (March 2020): Microbiology of the food chain - Horizontal method for the detection, enumeration and serotyping of Salmonella - Part 1:

detection of Salmonella spp.

Scope All human food products (by performing validation assays on a broad range of food) (25g test

portion), pet food and animal feed products (25g and 375g test portion), industrial production

environmental samples and primary production environmental samples.

Restriction(s) None.

Warning None.

Other information(s) Scope includes use of CFX96 Touch, CFX96 Touch Deep well and CFX OPUS Deepwell real-time

PCR instruments with CFX Manager IDE v3.1 software

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.

