

NF102 - Application to the food industry

Certificate

Certificate No.: 3M 01/16-11/16 Renewal decision dated: 02-10-2024

Expiry date: 25-11-2028

The Company:

NEOGEN Food Safety Corporation

620 Lesher Place, Lansing Michigan 48912, USA

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):

Neogen® Molecular Detection Assay 2 - Salmonella

Validated for the detection of Salmonella spp.

Technical sheet reference's

FS00869A

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 level of detection) available on the certification dedicated website http://nf-validation.org/en.

This certificate supersedes all previous certificates (last version dated 09-04-2024). This NF VALIDATION certificate, included 2 pages, is valid until **November 25**th, **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 07/10/2024





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Renewal decision dated: 02-10-2024

Expiry date: 25-11-2028

The alternative analysis method:

Neogen® Molecular Detection Assay 2 - Salmonella

Validated for the detection of Salmonella spp.

Manufactured by:

NEOGEN Food Safety Corporation

5954 Enterprise Dr, LANSING 48911, MISSOURI, USA

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 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. - **Amendment 1**: Broader range of incubation temperatures,

amendment to the status of Annex D, and correction of the composition of MSRV and SC

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

formula, infant cereals, dairy powders without probiotics (375 g test portion); infant formula, infant cereals with probiotics (375 g test portion); pet food products and animal feed products, primary

and industrial production environmental samples.

Restriction(s) None.

Warning None.

Other informations The scope includes the use of the Neogen® Molecular Detection instrument with its software

version 2.2 or later versions.

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.

Issue dated 07/10/2024



