



Validation of alternative analysis methods

NF102 – Application to the food industry

Certificate

Certificate No.: **3M 01/15-09/16**

Extension decision dated: **09-12-2024**

Expiry date: **30-09-2028**

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 – *Listeria monocytogenes*

Validated for the detection of *Listeria monocytogenes*

Technical sheet
reference's

FS00867C

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.org/en>.

This certificate supersedes all previous certificates (last version dated 04-11-2024). This NF VALIDATION certificate, included 2 pages, is valid until **September 30th, 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 09/12/2024

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The alternative analysis method:

Neogen® Molecular Detection Assay 2 – *Listeria monocytogenes*

Validated for the detection of *Listeria monocytogenes*

Manufactured by:

NEOGEN Food Safety Corporation
5954 Enterprise Dr,
LANSING
48911, MICHIGAN, 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 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</i> spp. - Part 1 : detection method
Scope	All human food products (by conducting validation assays on a broad range of foods) 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. Use Less plus to enrichment of meat products (25g), dairy products (25g), seafood and fish products (25g).

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>.