

analysis methods

NF102 - Application to the food industry

Certificate

Certificate No.: NEO 35/03-01/16 Renewal decision dated: 06-12-2023

Expiry date: 28-01-2028

The Company:

Neogen Europe, Ltd.

The Dairy School Auchincruive, Ayr, KA6 5HU Scotland - Royaume-Uni

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):

ANSR® for Listeria

Validated for the detection of *Listeria* spp.

Technical sheet reference's

Official_9871F_ANSR_Listeria_ANFOR_A4

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. This NF VALIDATION certificate, included 2 pages, is valid until January 28th 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 15/12/2023





NF102 - Application to the food industry

Certificate

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Expiry date: 28-01-2028

The alternative analysis method:

ANSR® for Listeria

Validated for the detection of *Listeria* spp.

Manufactured by:

NEOGEN Corporation 620 Lesher Place Lansing MI 48912- Etats-Unis

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 Listeria monocytogenes and of Listeria spp. - Part 1 : detection

method

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

industrial production environmental samples.

Restriction(s) None.

> Warning None.

Other information 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.

