

Validation of alternative analysis methods NF102 – Application to the food industry



Certificate No.: UNI 03/05-09/06 Extension decision dated : 06-10-2022 Expiry date : 15-09-2026

The Company:

OXOID Ltd Thermo Fisher Scientific Wade Road, Basingstoke Hampshire RG24 8PW ENGLAND

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):

Thermo Scientific[™] Listeria Precis[™] (Enumeration *Listeria monocytogenes*)

Validated for the enumeration of Listeria monocytogenes

Technical sheet reference's

MAN0026538 Revision K (all versions K covered)

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 15-11-2022). This NF VALIDATION certificate, included 2 pages, is valid until **September 15th, 2026**. 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

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The alternative analysis method:

Thermo Scientific[™] Listeria Precis[™] (Enumeration *Listeria monocytogenes*)

Validated for the enumeration of Listeria monocytogenes

Manufactured by:

OXOID Ltd

Thermo Fisher Scientific Wade Road, Basingstoke Hampshire RG24 8PW ENGLAND

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 11290-2 (July 2017): Food chain microbiology - Horizontal method for the detection and enumeration of <i>Listeria monocytogenes</i> and <i>Listeria</i> spp.
Scope	In all human food products by performing validation assays on a broad range of foods and environmental samples.
Restriction(s)	None.
Warning	None.
Other information	Dilution protocol using ISO 11290-2 or Thermo Scientific TM Oxoid TM 24 Listeria Enrichment Broth (24 LEB). ISO-compliant Thermo Scientific TM Oxoid TM Brillance TM Listeria Agar (ISO) media for the enumeration of <i>L. monocytogenes</i> . Pour plate protocol for the enumeration of <i>L. monocytogenes</i> . Multiple confirmation protocols are available to fit the end user needs, including a 15-minute rapid test.

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.

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