

Validation of alternative analysis methods

NF102 - Application to the food industry

Certificate

Certificate No.: TRA 02/06-11/95
Renewal decision dated: 20-10-2023

Expiry date: 21-11-2027

The Company:

MilliporeSigma

12822 SE 32nd Street Bellevue, WA 98005 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):

TRANSIA® Plate Listeria

Validated for the detection of *Listeria* spp.

Technical sheet reference's

20551700 V4.0

20551701 V4.0

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 26-01-2023). This NF VALIDATION certificate, included 2 pages, is valid until 21th November 2027. 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

lssue dated 23/10/2023



Certificate

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Expiry date: 21-11-2027

The alternative analysis method:

TRANSIA® Plate Listeria

Validated for the detection of *Listeria* spp.

Manufactured by:

MilliporeSigma

12822 SE 32nd Street Bellevue, WA 98005 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 Listeria monocytogenes and of Listeria spp. - Part 1: detection

method

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

production environmental samples.

Restriction(s) None.

Warning None.

Other information Use of instruments Microplate reader (450nm); Gemini® Automated EIA System (Sigma 78000-

1EA)

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.

