

Certificate

Certificate No.: TRA 02/12-01/09 Renewal decision dated: 11-12-2024

Expiry date: 26-01-2029

analysis methods
NF102 – Application to the food industry

The Company:

Millipore S.A.S part of Merck Group

12822 SE 32nd Street Bellevue 98005 WA, 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):

Assurance® GDS for Salmonella Tq

Validated for the detection of Salmonella spp.

Technical sheet reference's

20512656 V6.0

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 27-01-2023). This NF VALIDATION certificate, included 2 pages, is valid until **January 26th, 2029**. 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 12/12/2024





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The alternative analysis method:

Assurance® GDS for Salmonella Tq

Validated for the detection of Salmonella spp.

Manufactured by:

Millipore S.A.S part of Merck Group 12822 SE 32nd Street

Bellevue 98005 WA, 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 ISO EN 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: Extension of the incubation temperature range, amendment of the status of Annex D and correction of the composition of MSRV and SC media

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

sprouts), milk powders, infant formula and infant cereals (375g test portion), pet food products and

industrial production environmental samples.

Restriction(s) None.

Warning None.

Other informations
Two new confirmation protocols, one of them with the use of the Pickpen ® device.

The scope includes the analysis of raw and finished cocoa and chocolate products (test portion up

to 375 g).

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.



