



Validation of alternative  
analysis methods

NF102 – Application to the food industry

# Certificate

Certificate No.: BIO 12/43-04/20  
Renewal decision dated: 08-02-2024  
Expiry date: 02-04-2028

The Company:

**bioMérieux**  
Chemin de l'Orme  
69280 –Marcy l'Etoile - France

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):

## TEMPO® CAM

Validated for the enumeration of Thermotolerant *Campylobacter* Species  
*C. jejuni*, *C. coli* and *C. lari*

Technical sheet  
reference's

421509 21985 version B

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 21-10-2020). This NF VALIDATION certificate, included 2 pages, is valid until **2 April 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 food industry).



Managing Director  
Julien NIZRI



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The alternative analysis method:

## TEMPO® CAM

Validated for the enumeration of Thermotolerant *Campylobacter* Species  
*C. jejuni*, *C. coli* and *C. lari*

Manufactured by:

**bioMérieux**  
3, Route du Port Michaud  
38390 La Balme les Grottes - FRANCE

Has been certified according to the reference documents and the application scope specified here after:

Validation protocol	<b>NF EN ISO 16140-2</b> (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)	<b>NF EN ISO 10272-2</b> (July 2017) and its <b>amendement 1</b> (February 2023) : Microbiology of the food chain - Horizontal method for detection and enumeration of <i>Campylobacter</i> spp. - Part 2: colony-count technique. <b>Amendement 1</b> : addition of methods for molecular confirmation and identification of <i>Campylobacter</i> spp. thermotolerant, and modification of culture media performance tests.
Scope	Raw poultry and ready-to-cook poultry products.
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>.