

### Validation of alternative analysis methods

NF102 - Application to the food industry

# Certificate

Certificate No.: BIO 12/35-05/13 Renewal decision dated: 23-04-2025

Expiry date: 23-05-2029

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® AC**

Validated for the enumeration of viable aerobic mesophilic flora

Technical sheet reference's

Ref. 411113 - 9301732 version D

Ref. 411113 - 052053 - 02

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 <a href="http://nf-validation.afnor.org/en">http://nf-validation.afnor.org/en</a>.

This certificate supersedes all previous certificates (last version dated 18-07-2024). This NF VALIDATION certificate, included 2 pages, is valid until **May 23<sup>rd</sup>, 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

dated 28/04/2025



# Certificate

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Expiry date: 23-05-2029

NF102 – Application to the food industry

The alternative analysis method:

### **TEMPO® AC**

Validated for the enumeration of viable aerobic mesophilic flora

Manufactured by:

#### bioMérieux

3, route de Port Michaud 38390 La Balme-les-Grottes - France

Has been certified according to the reference documents and for 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 4833-1** (October 2013): Microbiology of the food chain. Horizontal method for the enumeration of microorganisms - Part 1: colony-count at 30 °C by the pour plate technique.

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

products and industrial environmental samples.

Restriction(s) None.

Scope

Warning None.

Other information(s) The versions of TEMPO software usable are: R5 and all previous versions.

Please send any queries concerning the performances of the certified alternative method to AFNOR Certification.

You may download the validation study summarized report on <a href="http://nf-validation.afnor.org/en">http://nf-validation.afnor.org/en</a>.

