

#### Validation of alternative analysis methods

NF102 - Application to the food industry

# Certificate

Certificate No.: BIO 12/17-12/05 Renewal decision dated: 06-10-2021

Expiry date: 08-12-2025

The Company:

### bioMérieux SA

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® TC**

Validated for the enumeration of total coliforms

Technical sheet reference's

Réf 80006 - 12599 version I

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

This certificate supersedes all previous certificates (last version dated 23-11-2021). This NF VALIDATION certificate, included 2 pages, is valid until **December 08**th 2025. 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

ssue dated 18/07/2024



## Certificate

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Expiry date: 08-12-2025

The alternative analysis method:

## **TEMPO® TC**

Validated for the enumeration of total coliforms

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 **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.

Frotocol for the validation of alternative (proprietary) methods against a reference method.

Reference method(s) **NF EN ISO 4832** (July 2006): Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of coliforms - Colony count technique

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

products.

Restriction(s) None.

Scope

Warning None.

Other informations The scope includes the use of following software: TEMPO version R5 and 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>.

