



Validation of alternative  
analysis methods

NF102 – Application to the food industry

# Certificate

Certificate No.: **AES 10/07-01/08**

Renewal decision dated: **06-12-2023**

Expiry date: **17-01-2028**

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):

## REBECCA™ + EB

Validated for the enumeration of *Enterobacteriaceae*

Technical sheet	044011 – version <b>02</b>
reference's	044011 – version <b>03</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 16-10-2020). This NF VALIDATION certificate, included 2 pages, is valid until **January 17th 2023**. 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 15/12/2023

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The alternative analysis method:

## REBECCA™ + EB

Validated for the enumeration of *Enterobacteriaceae*

Manufactured by:

**bioMérieux SA**  
Zone Polytec  
5 rue des Berges  
38000 Grenoble  
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 21528-2</b> (Juillet 2017) : Microbiology of the food chain - Horizontal method for the detection and enumeration of Enterobacteriaceae - Part 2 : Colony-count technique.
Scope	All human food products (by performing validation assays on a broad range of foods) and feed 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>.

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