



Validation of alternative analysis methods

NF102 – Application to the food industry

Certificate

Certificate No.: **AES 10/06-01/08**

Renewal decision dated: 14-10-2015

Expiry date: 17-01-2020

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™ BASE or REBECCA™ + EB

Validated for the enumeration of β -glucuronidase-positive *Escherichia coli*

Technical sheet reference's

620027 - Version E

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 (linearity, relative accuracy...), available on the certification dedicated website <http://nf-validation.afnor.org/en>.

This certificate supersedes all previous certificates (last version dated 10-03-2015). This NF VALIDATION certificate, included 2 pages, is valid until 17th January 2020. 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
Franck LEBEUGLE

Issue dated 07-04-2016

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The alternative analysis method:

REBECCA™ BASE or REBECCA™ + EB

Validated for the enumeration of β -glucuronidase-positive *Escherichia coli*

Manufactured by:

bioMérieux
Route de Dol
35270 Combourg - France

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

Validation protocol	NF EN ISO 16140 (October 2003): Microbiology of food and animal feeding stuffs. Protocol for the validation of alternative methods.
Reference method(s)	NF ISO 16649-2 (July 2001): Microbiology of food and animal feeding stuffs. Horizontal method for the enumeration of β -glucuronidase-positive <i>Escherichia coli</i> - Part 2: colony-count technique at 44 °C using 5-bromo-4-chloro-3-indolyl β -D-glucuronate.
Scope	All human food and animal feeding stuffs.
Restriction(s)	None.
Warning	None.
Other information(s)	The scope includes surface and pour-plate inoculation protocols.

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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