



Validation of alternative analysis methods

NF102 – Application to the food industry

Certificate

Certificate No.: **BRD 07/22-05/12**

Renewal decision dated: **02-04-2020**

Expiry date: **10-05-2024**

The Company:

BIO-RAD

3 Boulevard Raymond Poincaré
92430 Marnes La Coquette - 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):

RAPID' Sakazakii

Validated for the detection of *Cronobacter spp.*

Technical sheet
reference's

Cat. 10000127307 **ver A**

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 detection level...), available on the certification dedicated website <http://nf-validation.afnor.org/en>.

This certificate supersedes all previous certificates. This NF VALIDATION certificate, included 2 pages, is valid until **10th May 2024**. 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

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The alternative analysis method:

RAPID'Sakazakii

Validated for the detection of *Cronobacter* spp.

Manufactured by:

BIO-RAD Laboratories, Inc
2000 Alfred Nobel Drive
California 94547 Hercules - USA

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 22964 (Juin 2017) : Microbiologie de la chaine alimentaire - Méthode horizontale pour la recherche de <i>Cronobacter</i> spp.
Scope	Infant formula and infant cereal with or without probiotic including ingredients.
Restriction(s)	None.
Warning	None.
Other information(s)	The scope includes cyclers and softwares listed in the technical sheet of the manufacturer.

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>.