



Validation of analysis methods

NF148 – Application to water

Certificate

Certificate No.: **BRD 07/21-04/12**

Renewal decision dated: **06-02-2024**

Expiry date: **05-04-2028**

The Company:

BIO-RAD

3 Boulevard Raymond Poincaré
92430 Marnes La Coquette - France

Is authorized to affix the NF VALIDATION mark on the analysis method cited below, in accordance with the NF VALIDATION general rules and the certification rules NF148 - Validation of alternative analysis methods (Application to water):

RAPID' *P. aeruginosa* Agar

Validated for the enumeration of *Pseudomonas aeruginosa*

Technical sheet
reference's

10000171245 Ver A

This decision attests that the 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 sensitivity and linearity, detection limit...), available on the certification dedicated website <http://nf-validation.org/en>.

This certificate supersedes all previous certificates (last version dated 20-01-2022). This NF VALIDATION certificate, included 2 pages, is valid until **5th April 2028**. 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 NF148 - Validation of alternative analysis methods (Application to water).

Managing Director
Julien NIZRI



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The analysis method:

RAPID' *P. aeruginosa* Agar

Validated for the enumeration of *Pseudomonas aeruginosa*

Manufactured by:

BIO-RAD

Route de Cassel

59114 Steenvoorde - France

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

Validation protocol	NF VALIDATION - Validation of analysis methods: Application to water microbiology. Validation protocol for an alternative commercial method as compared with a reference method. Revision 2 (May 2013).
Reference method(s)	NF EN ISO 16266 (August 2008): Water quality. Detection and enumeration of <i>Pseudomonas aeruginosa</i> - Method by membrane filtration.
Scope	Waters for human consumption (bottled waters (250 mL), wells, springs and boreholes, tap waters and drinking fountain waters (100mL)) and treated recreational waters (pool waters, thermal waters (100mL)).
Restriction(s)	None.
Warning	None.
Other information(s)	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>.