



Validation of analysis methods
NF148 – Application to water

Certificate

Certificate No.: **IDX 33/06-06/19**
Renewal decision dated: **08-03-2023**
Expiry date: **18-06-2027**

The Company:

IDEXX Laboratories, Inc.
1 IDEXX Drive
Westbrook, Maine 04092 - Etats-Unis

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):

Legiolert / QuantiTray-Legiolert

Validated for the enumeration of *Legionella pneumophila*

Technical sheet
reference's

Legiolert : **06-0005740-10**

Quanti-Tray Legiolert : **06-0005757-01**

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 10-10-2019). This NF VALIDATION certificate, included 2 pages, is valid until **June 18th, 2027**. 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

Issue dated 11/04/2023

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The analysis method:

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Manufactured by:

IDEXX Laboratories, Inc.
1 IDEXX Drive
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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 T90-431 (August 2017) : Water quality - Detection and enumeration of <i>Legionella</i> spp. and <i>Legionella pneumophila</i> - Method by direct inoculation and after concentration by membrane filtration of centrifugation. NF EN ISO 11731 (July 2017) : Water quality - Enumeration of Legionella.
Scope	Human consumption waters (including hot sanitary waters) and industrial waters (cooling towers waters).
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>.