



« Validation des méthodes d'analyse - Application à l'analyse de l'eau »
« *Validation of analytical methods - Application to water analysis* »

Liste des méthodes certifiées
List of certified methods

Date de validité de la liste / *List valid on* : 22-Février-2024 / 22th-February-2024

Annule et remplace la version précédente
Supersedes former version

Les certificats de validation et rapports de synthèse correspondant à ces méthodes sont disponibles auprès d'AFNOR Certification.
Validation certificates and summaries of study reports for certified methods are available by applying to AFNOR Certification.

<http://nf-validation.afnor.org> - <http://nf-validation.afnor.org/en>

AFNOR Certification est un organisme accrédité par le COFRAC sous le N° 5-0030, portée disponible sur www.cofrac.fr.

Société Titulaire de la certification :
Company holder of the certification :

BIO-RAD
 3 Bd Raymond Poincaré
 92430 Marnes La Coquette
 FRANCE

Site de production :
Site of production :

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

N° certificat / Certificate	Référence commerciale / Commercial name	Type de méthode / Aim of method	Domaine d'application / Validation scope	Date de certification / Certification date	Fin de validité / End of Validity
BRD 07/15-12/07	IQ-CHECK <i>LEGIONELLA</i> SPP	DÉTECTION ET QUANTIFICATION DE <i>LEGIONELLA</i> SPP. DETECTION AND QUANTIFICATION OF <i>LEGIONELLA</i> SPP.	TOUS TYPES D'EAU ALL TYPES OF WATERS	18.12.2007 RECONDUCTION/RENEWAL: 10.06.2011 14.10.2015 09.12.2019 07.06.2023 EXTENSION: 04.04.2012 02.10.2023	18.12.2027
BRD 07/16-12/07	IQ-CHECK <i>LEGIONELLA</i> <i>PNEUMOPHILA</i>	DÉTECTION ET QUANTIFICATION DE <i>LEGIONELLA PNEUMOPHILA</i> DETECTION AND QUANTIFICATION OF <i>LEGIONELLA PNEUMOPHILA</i>	TOUS TYPES D'EAU ALL TYPES OF WATERS	18.12.2007 RECONDUCTION/RENEWAL: 10.06.2011 14.10.2015 09.12.2019 07.06.2023 EXTENSION: 04.04.2012 02.10.2023	18.12.2027

Note: i) Validation study done in accordance with the NF VALIDATION protocol for commercial methods of detection & quantification of *Legionella* spp. & *Legionella pneumophila* by PCR (based onto the standards ISO/TS 12869 and NF T90-471). ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

Société Titulaire de la certification :
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BIO-RAD
 3 Bd Raymond Poincaré
 92430 Marnes La Coquette
 FRANCE

Site de production :
Site of production :

SY-LAB Geraete GmbH.
 Tullnerbachstr. 61-65
 A 3011 Neupurkersdorf
 AUTRICHE

N° certificat / Certificate	Référence commerciale / Commercial name	Type de méthode / Aim of method	Domaine d'application / Validation scope	Date de certification / Certification date	Fin de validité / End of Validity
BRD 07/19-11/09	XPLORER64 / CHECKN'SAFE ENTEROCOCCI	DENOMBREMENT DES <i>ENTEROCOCCI</i> <i>ENUMERATION OF ENTEROCOCCI</i>	"EAUX DE BAINADE (EAUX DOUCE ET EAUX DE MER)" ET "EAUX DE REJET, RESIDUAIRES BRUTES ET TRAITEES" " <i>BATHING WATER (FRESH WATER AND SEA WATER)</i> " AND " <i>WASTE WATERS, RAW AND PROCESSED WASTE WATER</i> "	06.11.2009 EXTENSION: 10.06.2011 RECONDUCTION/RENEWAL: 13.05.2014 10.10.2017 27.09.2021	06.11.2025

Note: i) Validation study done in accordance with the NF VALIDATION protocol for an alternative commercial method as compared with a reference method. ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

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Company holder of the certification :

BIO-RAD
 3 Bd Raymond Poincaré
 92430 Marnes La Coquette
 FRANCE

Site de production :
Site of production :

BIO-RAD
 Route de Cassel
 59114 Steenvoorde
 FRANCE

N° certificat / Certificate	Référence commerciale / Commercial name	Type de méthode / Aim of method	Domaine d'application / Validation scope	Date de certification / Certification date	Fin de validité / End of Validity
BRD 07/20-03/11	RAPID'E. COLI 2 + SUPPLEMENT CONTROLE DES EAUX / SUPPLEMENT WATER TESTING	DENOMBREMENT DES BACTERIES COLIFORMES β- GALACTOSIDASE POSITIVE ET DES ESCHERICHIA COLI β-GLUCURONIDASE POSITIVE ENUMERATION OF β-GALACTOSIDASE POSITIVE COLIFORM BACTERIA AND ESCHERICHIA COLI β-GLUCURONIDASE POSITIVE	EAUX DESTINEES A LA CONSOMMATION HUMAINE WATER FOR HUMAN CONSUMPTION	29.03.2011 RECONDUCTION/RENEWAL: 09.06.2015 25.03.2019 16.03.2023	29.03.2027
BRD 07/21-04/12	RAPID'P. AERUGINOSA AGAR	DENOMBREMENT DE PSEUDOMONAS AERUGINOSA ENUMERATION OF PSEUDOMONAS AERUGINOSA	EAUX EMBOUTEILLEES BOTTLED WATERS	05.04.2012 RECONDUCTION/RENEWAL: 11.03.2016 10.03.2020 06.02.2024 EXTENSION: 10.12.2021	05.04.2028

Note: i) Validation study done in accordance with the NF VALIDATION protocol for an alternative commercial method as compared with a reference method. ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

Société Titulaire de la certification
et site de production :
Company holder of the certification
and site of production :

IDEXX Laboratories Inc.
 1 IDEXX Drive
 Maine 04092, Westbrook
 USA

Représentée en Europe par :
Represented in Europe by :

IDEXX Laboratories
 84 rue Charles Michels
 Bâtiment A
 93200 Saint Denis
 FRANCE

N° certificat / Certificate	Référence commerciale / Commercial name	Type de méthode / Aim of method	Domaine d'application / Validation scope	Date de certification / Certification date	Fin de validité / End of Validity
IDX 33/01-11/09	COLILERT-18® / QUANTI-TRAY®	DENOMBREMENT DES COLIFORMES β - GALACTOSIDASE POSITIVE ET DES <i>ESCHERICHIA COLI</i> β -GLUCURONIDASE POSITIVE <i>ENUMERATION OF β-GALACTOSIDASE POSITIVE COLIFORM BACTERIA AND ESCHERICHIA COLI β-GLUCURONIDASE POSITIVE</i>	EAUX DESTINEES A LA CONSOMMATION HUMAINE (HORS EAUX EMBOUTEILLEES) <i>DRINKING WATERS FOR HUMAN CONSUMPTION (EXCEPT BOTTLED WATERS)</i>	06.11.2009 RECONDUCTION/RENEWAL: 10.10.2013 10.10.2017 27.09.2021	06.11.2025
IDX 33/02-06/12	COLILERT-18® / QUANTI-TRAY® OU (OR) QUANTI-TRAY®2000	DENOMBREMENT DES <i>ESCHERICHIA COLI</i> β -GLUCURONIDASE POSITIVE <i>ENUMERATION OF ESCHERICHIA COLI β- GLUCURONIDASE POSITIVE</i>	EAUX DE BAINNADE (EAUX DOUCE ET EAUX DE MER) <i>BATHING WATER (FRESH WATER AND MARINE WATER)</i>	19.06.2012 RECONDUCTION/RENEWAL: 01.06.2016 02.06.2020 16.02.2024	19.06.2028
IDX 33/03-10/13	ENTEROLERT-DW® / QUANTI-TRAY®	DENOMBREMENT DES ENTEROCOQUES INTESTINAUX <i>ENUMERATION OF INTESTINAL ENTEROCOCCI</i>	EAUX DESTINEES A LA CONSOMMATION HUMAINE (HORS EAUX EMBOUTEILLEES) <i>DRINKING WATER FOR HUMAN CONSUMPTION (EXCEPT BOTTLED WATERS)</i>	10.10.2013 RECONDUCTION/RENEWAL: 10.10.2017 27.09.2021 EXTENSION: 08.03.2023	10.10.2025

Note: i) Validation study done in accordance with the NF VALIDATION protocol for an alternative commercial method as compared with a reference method. ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

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Represented in Europe by :

IDEXX Laboratories
 84 rue Charles Michels
 Bâtiment A
 93200 Saint-Denis
 FRANCE

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IDX 33/04-02/15	ENTEROLERT-E® / QUANTI-TRAY® OU QUANTI-TRAY 2000®	DENOMBREMENT DES ENTEROCOQUES INTESTINAUX ENUMERATION OF INTESTINAL ENTEROCOCCI	EAUX DE BAINADES (EAUX DOUCES ET EAUX DE MER) BATHING WATERS (FRESH WATER AND MARINE WATER)	26.02.2015 RECONDUCTION/RENEWAL: 12.10.2018 04.10.2022	26.02.2027
IDX 33/05-03/16	PSEUDALERT® / QUANTI-TRAY®	DENOMBREMENT DE <i>PSEUDOMONAS</i> <i>AERUGINOSA</i>	"EAUX DESTINEES A LA CONSOMMATION HUMAINE" ET "EAUX DE PISCINE" "WATERS FOR HUMAN CONSUMPTION" AND "SWIMMING POOL WATER"	11.03.2016 RECONDUCTION/RENEWAL: 10.03.2020 16.02.2024	11.03.2028
IDX 33/06-06/19	LEGIOLERT/QUANTI-TRAY LEGIOLERT	DENOMBREMENT DES <i>LEGIONELLA</i> <i>PNEUMOPHILA</i>	"EAUX DE CONSOMMATION HUMAINE "ET "EAUX INDUSTRIELLES" "WATERS FOR HUMAN CONSUMPTION "AND "INDUSTRIAL WATERS"	18.06.2019 RECONDUCTION/RENEWAL: 08.03.2023	18.06.2027

Note: i) Validation study done in accordance with the NF VALIDATION protocol for an alternative commercial method as compared with a reference method. ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

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 1 IDEXX Drive
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Represented in Europe by :

IDEXX Laboratories
 84 rue Charles Michels
 Bâtiment A
 93200 Saint-Denis
 FRANCE

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IDX 33/09-03/22	EASYDisc YEA	DENOMBREMENT DES MICRO- ORGANISMES REVIVIFIABLES ENUMERATION OF CULTURAL MICRO- ORGANISMS	"EAUX DESTINEES A LA CONSOMMATION HUMAINE" "WATERS FOR HUMAN CONSUMPTION"	08.03.2022	08.03.2026

Note: i) Validation study done in accordance with the NF VALIDATION protocol for an alternative commercial method as compared with a reference method. ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

Société Titulaire de la certification :
Company holder of the certification :

SOLABIA SAS
 29, Rue Délizy
 93698 Pantin Cedex
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Site de production :
Site of production :

SOLABIA SAS
 ZAC de Ther –Allonne
 Rue des 40 mines – BP 10245
 60002 Beauvais Cedex
 FRANCE

N° certificat / Certificate	Référence commerciale / Commercial name	Type de méthode / Aim of method	Domaine d'application / Validation scope	Date de certification / Certification date	Fin de validité / End of Validity
BKR 23/08-06/12	COMPASS® cc Agar	DENOMBREMENT DES COLIFORMES β - GALACTOSIDASE POSITIVE ET DES <i>ESCHERICHIA COLI</i> β -GLUCURONIDASE POSITIVE <i>ENUMERATION OF β-GALACTOSIDASE POSITIVE COLIFORM BACTERIA AND ESCHERICHIA COLI β-GLUCURONIDASE POSITIVE</i>	Eaux destinées à la consommation humaine <i>WATER FOR HUMAN CONSUMPTION</i>	19.06.2012 RECONDUCTION/RENEWAL: 01.06.2016 02.06.2020 19.02.2024	19.06.2028

Note: i) Validation study done in accordance with the NF VALIDATION protocol for an alternative commercial method as compared with a reference method. ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

Société Titulaire de la certification
et site de production:
Company holder of the certification and
site of production:

DIATHEVA S.R.L
 Via sant'anna Cartoceto 131-135
 61030 (PU)
 ITALY

N° certificat / Certificate	Référence commerciale / Commercial name	Type de méthode / Aim of method	Domaine d'application / Validation scope	Date de certification / Certification date	Fin de validité / End of Validity
DTV 41/01-12/19	DI-CHECK LEGIONELLA PNEUMOPHILA	DETECTION ET QUANTIFICATION DE <i>LEGIONELLA PNEUMOPHILA</i> DETECTION AND QUANTIFICATION OF <i>LEGIONELLA PNEUMOPHILA</i>	TOUS TYPES D'EAU ALL TYPES OF WATERS	04.12.2019 RECONDUCTION/RENEWAL: 02.10.2023	04.12.2027

Note: i) Validation study done in accordance with the NF VALIDATION protocol for commercial methods of detection & quantification of *Legionella* spp. & *Legionella pneumophila* by PCR (based onto the standards ISO/TS 12869 and NF T90-471). ii) Modifications on the certification validity and/or approved scope compared to previous version of list of products certified are identified in color.

LISTE DES MÉTHODES SOUS MARQUE « NF VALIDATION » PAR GERME CIBLE ET TYPE DE MÉTHODE
LIST OF METHODS CERTIFIED “NF VALIDATION” PER TARGET STRAIN AND TYPE OF METHOD

LEGIONELLA SPP. & LEGIONELLA PNEUMOPHILA

NF T90-471 & ISO/TS 12869

METHODES MOLECULAIRES / MOLECULAR METHODS

iQ-Check *Legionella* spp.

iQ-Check *Legionella pneumophila*

DI-CHECK *Legionella pneumophila*

LEGIONELLA SPP. & LEGIONELLA PNEUMOPHILA

NF T90-431, ISO 11731 & ISO 11731-2

MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES / MOLECULAR METHODS	IMPÉDANCÉMÉTRIE / IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE / COLORIMETRY AND FLUORIMETRY
			Legiolert® / Quanti-Tray® Legiolert

(*): Domaine d'application restreint en fonction de la méthode prise en référence (se reporter au certificat NF VALIDATION correspondant pour plus d'informations)

(*): Validation scope restricted depending on the method taken as a reference (refer to the NF VALIDATION certificate for more details)

E. COLI & COLIFORMES / COLIFORMS NF EN ISO 9308-1 (VERSION 2000)			
MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES/ MOLECULAR METHODS	IMPÉDANCÉMÉTRIE/ IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE/ COLORIMETRY AND FLUORIMETRY
COMPASS® cc Agar RAPID'E. coli 2 + Supplement Water Testing			Colilert-18® / Quanti-Tray® (for drinking water)

E. COLI NF EN ISO 9308-3			
MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES/ MOLECULAR METHODS	IMPÉDANCÉMÉTRIE/ IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE/ COLORIMETRY AND FLUORIMETRY
			Colilert-18® / Quanti-Tray® or Quanti-Tray® 2000 (for bathing water)

ENTEROCOQUES INTESTINAUX / INTESTINAL ENTEROCOCCI NF EN ISO 7899-1			
MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES/ MOLECULAR METHODS	IMPÉDANCÉMÉTRIE/ IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE/ COLORIMETRY AND FLUORIMETRY
		XplOrer64™ / CheckN'Safe™ Enterococci	Enterolert-E® / Quanti-Tray® or Quanti-Tray® 2000

ENTEROCOQUES INTESTINAUX / INTESTINAL ENTEROCOCCI NF EN ISO 7899-2			
MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES/ MOLECULAR METHODS	IMPÉDANCEMÉTRIE/ IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE/ COLORIMETRY AND FLUORIMETRY
			Enterolert-DW®/Quanti-Tray®

PSEUDOMONAS AERUGINOSA NF EN ISO 16266			
MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES/ MOLECULAR METHODS	IMPÉDANCEMÉTRIE/ IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE/ COLORIMETRY AND FLUORIMETRY
RAPID' <i>P. aeruginosa</i> Agar			Pseudalert® / Quanti-Tray®

MICRO-ORGANISMES REVIVIFIABLES NF EN ISO 6222			
MILIEUX DE CULTURE / CULTURE MEDIA	METHODES MOLECULAIRES/ MOLECULAR METHODS	IMPÉDANCEMÉTRIE/ IMPEDANCE MEASUREMENT	COLORIMÉTRIE ET FLUORIMÉTRIE/ COLORIMETRY AND FLUORIMETRY
EasyDisc YEA			