

ANALYTICAL REPORT AN21-04555.001

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Date received : 16-02-2021
Product : water

Packing : original packing (intact)
Sample condition : OK - roomtemperature

O/ref : offer 2102013
Responsable sampling : Customer
Startingdate analyses : 22/03/2021

Sample 001 : Blank

MICROBIOLOGICAL ANALYSES 001

12 Escherichia coli (37°C)/100 ml:

(ISO 9308-1 / WAC/V/A/002)

12 Intestinal enterococci (36°C)/100 ml:

(ISO 7899-2 / WAC/V/A/003)

12Salmonella (37°C)/100 ml: Not detected

(ISO 19250 modified / WAC/V/A/004)

<u>1Listeria monocytogenes (30°C)/100 ml</u>:

Not detected

(AFNOR BRD-07/10-04/05)

¹Listeria monocytogenes 37°C/100 ml:

(ISO 11290-2 modified)

12Pseudomonas aeruginosa (37°C)/100 ml:

(ISO 16266 modified / WAC/V/A/006)



TEST SET UP:

Sterile water (= blank = sample 1) contaminated with a pool of E.coli; Intestinal enterococci, Salmonella species, Listeria monocytogenes and pseudomonas aeruginosa with a concentration of +/- 1000 CFU / 100ml (positive control = sample 2). The water was transferred into the provided bag and filtered by means of squeezing. The water was collected in an empty sterile bottle and analyzed immediately.

End of analytical results

Antwerp, 28 July 2021 Agriculture, Food and Life Food Lab - SGS Belgium NV

¹ The analyses marked with ¹ are BELAC ISO 17025 accredited (N° 005-TEST).

² The laboratory has an approval for the by ² marked analyzes.



ANALYTICAL REPORT AN21-04555.001

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If the sample(s) to which the findings recorded herein (the 'Findings') relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction, then the findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample (s). SGS AFL Food Lab accepts no liability regarding the origin or source from which the sample(s) is/are said to be extracted. Statements, other than the analytical results (such as statements of conformity, opinions and interpretations, etcetera...), are not included in the scope of the ISO 17025 accreditation. The results in this certificate relate only to the items tested.

A description of the used analytical methods, the identity of the external laboratories for the marked (*) analyses and the uncertainty of measurement of the analyses are available upon request.



ANALYTICAL REPORT AN21-04555.002

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Date received : 16-02-2021
Product : water

Packing : original packing (intact)
Sample condition : OK - roomtemperature

O/ref : offer 2102013
Responsable sampling : Customer
Startingdate analyses : 22/03/2021

Sample 002 : Positive control

MICROBIOLOGICAL ANALYSES 002

12 Escherichia coli (37°C)/100 ml: 890

(ISO 9308-1 / WAC/V/A/002)

12 Intestinal enterococci (36°C)/100 ml: (ISO 7899-2 / WAC/V/A/003)

12Salmonella (37°C)/100 ml: Detected

(ISO 19250 modified / WAC/V/A/004)

¹Listeria monocytogenes (30°C)/100 ml: Detected

(AFNOR BRD-07/10-04/05)

¹<u>Listeria monocytogenes 37°C/100 ml</u>:

(ISO 11290-2 modified)

12Pseudomonas aeruginosa (37°C)/100 ml:

(ISO 16266 modified / WAC/V/A/006)



TEST SET UP:

Sterile water (= blank = sample 1) contaminated with a pool of E.coli; Intestinal enterococci, Salmonella species, Listeria monocytogenes and pseudomonas aeruginosa with a concentration of +/- 1000 CFU / 100ml (positive control = sample 2). The water was transferred into the provided bag and filtered by means of squeezing. The water was collected in an empty sterile bottle and analyzed immediately.

900

End of analytical results

Antwerp, 28 July 2021 Agriculture, Food and Life Food Lab - SGS Belgium NV

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ANALYTICAL REPORT AN21-04555.002

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ANALYTICAL REPORT AN21-04555.003(REV01)

THE PRESENT DOCUMENT VOIDS AND REPLACES THE PREVIOUSLY ISSUED

REPORT(S) WITH SAME REFERENCES.

Date received : 16-02-2021
Product : various

Packing : original packing (intact)
Sample condition : OK - roomtemperature

O/ref : offer 2102013
Responsable sampling : Customer
Startingdate analyses : 22/03/2021

Cause of revision : 52 caused by third party

Source of revision : External

Reason of revision : adjustment upon request client

Revision remark : /

Sample 003 : Filtered water 1

 MICROBIOLOGICAL ANALYSES
 003

 12 Escherichia coli (37°C)/100 ml:
 <1</td>

(ISO 9308-1 / WAC/V/A/002)

12 Intestinal enterococci (36°C)/100 ml:

(ISO 7899-2 / WAC/V/A/003)

12 Salmonella (37°C)/100 ml: Not detected

(ISO 19250 modified / WAC/V/A/004)

1Listeria monocytogenes 37°C/100 ml: (ISO 11290-2 modified)

12Pseudomonas aeruginosa (37°C)/100 ml:

(ISO 16266 modified / WAC/V/A/006)

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TEST SET UP

Sterile water (= blank = sample 1) contaminated with a pool of E.coli; Intestinal enterococci, Salmonella species, Listeria monocytogenes and pseudomonas aeruginosa with a concentration of +/- 1000 CFU / 100ml (positive control = sample 2). The water was transferred into the provided bag and filtered by means of squeezing. The water was collected in an empty sterile bottle and analyzed immediately.

<1

<1

<1

End of analytical results

Antwerp, 28 July 2021 Agriculture, Food and Life Food Lab - SGS Belgium NV

Corrado Stichelbaut Lab Manager

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ANALYTICAL REPORT AN21-04555.003(REV01)

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ANALYTICAL REPORT AN21-04555.004(REV01)

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REPORT(S) WITH SAME REFERENCES.

Date received : 16-02-2021 Product : various

Packing : original packing (intact)
Sample condition : OK - roomtemperature

O/ref : offer 2102013
Responsable sampling : Customer
Startingdate analyses : 22/03/2021

Sample 004 : Filtered water 2

MICROBIOLOGICAL ANALYSES 004 <1 12 Escherichia coli (37°C)/100 ml: (ISO 9308-1 / WAC/V/A/002) <1 12 Intestinal enterococci (36°C)/100 ml: (ISO 7899-2 / WAC/V/A/003) Not detected 12Salmonella (37°C)/100 ml: (ISO 19250 modified / WAC/V/A/004) <1 ¹Listeria monocytogenes 37°C/100 ml: (ISO 11290-2 modified) <1 12Pseudomonas aeruginosa (37°C)/100 ml



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TEST SET UP:

Sterile water (= blank = sample 1) contaminated with a pool of E.coli; Intestinal enterococci, Salmonella species, Listeria monocytogenes and pseudomonas aeruginosa with a concentration of +/- 1000 CFU / 100ml (positive control = sample 2). The water was transferred into the provided bag and filtered by means of squeezing. The water was collected in an empty sterile bottle and analyzed immediately.

End of analytical results

(ISO 16266 modified / WAC/V/A/006)

Antwerp, 28 July 2021 Agriculture, Food and Life Food Lab - SGS Belgium NV

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ANALYTICAL REPORT AN21-04555.004(REV01)

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ANALYTICAL REPORT AN21-04555.005(REV01)

THE PRESENT DOCUMENT VOIDS AND REPLACES THE PREVIOUSLY ISSUED

REPORT(S) WITH SAME REFERENCES.

Date received : 16-02-2021 Product : various

Packing : original packing (intact)
Sample condition : OK - roomtemperature

O/ref : offer 2102013
Responsable sampling : Customer
Startingdate analyses : 22/03/2021

Sample 005 : Filtered water 3

MICROBIOLOGICAL ANALYSES 005 <1 12 Escherichia coli (37°C)/100 ml: (ISO 9308-1 / WAC/V/A/002) <1 12 Intestinal enterococci (36°C)/100 ml: (ISO 7899-2 / WAC/V/A/003) Not detected 12Salmonella (37°C)/100 ml: (ISO 19250 modified / WAC/V/A/004) <1 ¹Listeria monocytogenes 37°C/100 ml: (ISO 11290-2 modified) <1 12Pseudomonas aeruginosa (37°C)/100 ml



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TEST SET UP:

Sterile water (= blank = sample 1) contaminated with a pool of E.coli; Intestinal enterococci, Salmonella species, Listeria monocytogenes and pseudomonas aeruginosa with a concentration of +/- 1000 CFU / 100ml (positive control = sample 2). The water was transferred into the provided bag and filtered by means of squeezing. The water was collected in an empty sterile bottle and analyzed immediately.

End of analytical results

(ISO 16266 modified / WAC/V/A/006)

Antwerp, 28 July 2021 Agriculture, Food and Life Food Lab - SGS Belgium NV

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ANALYTICAL REPORT AN21-04555.005(REV01)

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