

Eurofins WEJ Contaminants GmbH - Neuländer Kamp 1 - 21079 Hamburg

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Person in charge: Antonia Reinhold

Report date: 12/02/2024

Report code: AR-733-2024-00012249-02

This Report replaces the previous Report AR-733-2024-00012249-01 from 12.02.2024.

Sample code: 733-2024-00012249

Sample description R24-70-2/ICELANDIC Glacial/Bottled water/1,0L/15.01.2024

Number of sample containers 2

Total Weight 2091g

Sample reception date 18/01/2024

Start / end of analyses 19/01/2024 / 09/02/2024

Reception temperature Room Temperature

Delivered by DHL

Packaging type plastic container with plastic screw closure

Sample information provided by the customer

Customer reference 2

Ordered by Eydís Erlendsdóttir

Submitted by Hrólfur Sigurðsson

TEST RESULTS**Sample Analytical Portion**

Physical-chemical analysis

MX00W-1₁ Filtered/analyzed volume

Method: Volumetry

Parameter	Unit	Result
Volume	ml	1000

The results of the examination refer exclusively to the checked samples. Any publication of this report requires written permission. An excerpt publication is not allowed. Sample data provided by the customer may have an influence on the validity of the test results and the assessment of results.

Eurofins WEJ Contaminants GmbH
Neuländer Kamp 1
21079 Hamburg
GermanyPlace of execution: Hamburg, Place of jurisdiction: Hamburg
Amtsgericht Hamburg HRB 106641
General Managers: Dr. Claudia SchulzUniCredit Bank AG
IBAN DE21207300177000001850
BIC/SWIFT-Code HYVEDEMM33
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TEST RESULTS

Sample Analytical Portion

Physical-chemical analysis

MX130-1 ¹⁾ Microplastics 0,7µm-1000µm

Method: Internal method, Py-GC-MS [Py-GC/MS]

Parameter	Unit	Result	LOQ
Polyethylene (PE)	µg/l	< 0.5	0.5
Polypropylene (PP)	µg/l	< 0.4	0.4
Polystyrene (PS)	µg/l	< 0.1	0.1
Acrylonitrile butadiene styrene (ABS)	µg/l	< 0.2	0.2
Polymethyl metacrylate (PMMA)	µg/l	< 0.2	0.2
Polycarbonate (PC)	µg/l	< 1.0	1
Polyvinyl chloride (PVC)	µg/l	< 2.0	2
Polyethylene terephthalate (PET)	µg/l	< 0.2	0.2
Polyamide 6 (PA6)	µg/l	< 0.2	0.2
Polyamide-6,6 (PA 66)	µg/l	< 7.0	7
Sum of quantified polymers	µg/l	(n.c.) ²⁾	

1) The determination has been outsourced to Eurofins Environment Testing Norway (Bergen), Norway

LOQ: limit of quantification

LOD: limit of detection

result +/- extended measurement uncertainty (95%; k=2), sampling not included

Result comment

2) Not calculable

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Signature:



Analytical Service Manager (Antonia Reinhold)

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