

Eurofins Umwelt Ost GmbH - Löbstedter Strasse 78 - D-07749 Jena

Syni Laboratory Service
Vikurhvarf 3
IS 203 Kopavogur
ICELAND

Title : **Analytical Report for Order 62316687**

Test report number : **AR-23-JE-023007-01**

Project name : **Water analysis**

Number of samples : **7**

Sample type: **water**

Sample Taker: **not specified, sample(s) were delivered to lab**

Sample reception date : **2023-07-05**

Sample processing time : **2023-07-05 - 2023-07-17**

The test results refer solely to the analysed test specimen. Unless the sampling was done by our laboratory or in our sub-order the responsibility for the correctness of the sampling is disclaimed. This analytical report is only valid with signature and may only be further published completely and unchanged. Extracts or changes require the authorisation of the EUROFINs UMWELT in each individual case.

Our General Terms & Conditions of Sale (GTCS) are applicable, as far as no specific agreements do exist. The GTCS are available on <http://www.eurofins.de/umwelt/avb.aspx>.

Accredited test laboratory according to DIN EN ISO/IEC 17025:2018 DAkkS notification under the DAkkS German Accreditation System for Testing. The laboratory is according (D-PL-14081-01-00) accredited.

Attachments

XML_Export_AR-23-JE-023007-01.xml

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Analytical Service Manager

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Digitally signed 7/18/2023
Katja Frey
Analytical Service Manager



				Description	8048	8049	8050	8051	8052	8053	8054	
				Sample number	623080072	623080073	623080074	623080075	623080076	623080077	623080078	
Parameter	Lab	Accr.	Method	LOQ	Unit							
Anions												
Phosphates	FR	F5	DIN EN ISO 6878 (D11): 2004-09	0.02	mg/l	0.05	0.03	0.06	0.04	0.04	0.10	0.03
Phosphorus	FR	F5	DIN EN ISO 6878 (D11): 2004-09	0.005	mg/l	0.015	0.011	0.019	0.012	0.011	0.033	0.008
Organic sum parameters												
TOC (total organic carbon)	FR	F5	DIN EN 1484: 1997-08	1.0	mg/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0

Explanations

LOQ - Limit of quantification

Lab - Abbreviation of the performing laboratory

Accr. - Abbreviation of the accreditation of the performing laboratory

The parameters identified by FR have been performed by the laboratory Eurofins Umwelt Ost GmbH (Lindenstraße 11, Gewerbegebiet Freiberg Ost, Bobritzsch-Hilbersdorf). The accreditation code F5 identifies the parameters accredited according to DIN EN ISO/IEC 17025:2018 DAkkS D-PL-14081-01-00 .