



Matís ohf
Microbiological analysis
Vinlandsleið 12
113 Reykjavík
Phone: (354)-422 5000
Fax:(354)-422 5001



LABORATORY REPORT
Issued by Accredited laboratory
NYSDOH LAB ID 11290

Page 1 of 1

Heilbrigðiseftirlit Vestfjarða
5912881219
Vitastíg 1
Bolungarvík

Sample No. R18012390003
Water

Sample Date: 16/05/2018
Received: 17/05/2018
Analysed: 17/05/2018

Sample Type : Drinking water
Sample Location : Ísafjörður
Sample Reference : 3/Port/Port of Isafjordur
Other information :
Comments : Sample fulfils Icelandic drinking water regulation no. 536/2001

Microbiological Analysis

E.coli in 100 ml MF (ÖVA3)

Result

0

Reference

ISO 9308-1:1990 & ISO 9308-1:2000

Total count in 1 ml at 22°C (ÖVA5)

0

SM, 23. ed.2017, 9215B & ISO 6222:1999 mod.

Coliforms in 100 ml (ÖVA3) MF

0

ISO 9308-1:1990 & ISO 9308-1:2000

Chemical and Physical Analysis

Result

Reference

**Acidity (pH) (EVA1)

8,50

ISO 10523:2012

**Ammonia, NH₄-N (EVA6)

<0,05mg/L

HACH, DR/2000 SP

**Turbidity

<0,10NTU

IST EN ISO 7027:1999

**Conductivity (EVA3)

67µS/cm

ISO 7888:2012

Reykjavík,

22.5.2018

This laboratory report is approved
and digitally signed:

Hrólfur Sigurðsson
hrolfur.sigurdsson@matis.is

** Not accredited results

The results refer only to the sample analysed. Laboratories are accredited by the Swedish Board for Accreditation and Conformity Assessment (SWEDAC) under the terms of Swedish legislation. The accredited laboratory activities meet the requirements of the ISO/IEC 17025 standard. This test report/certificate may only be reproduced in whole, otherwise a written permission from Matis is required. The laboratory meets the demands of the NELAC standard of New York State Department of Health (NYSDOH), NY Lab Id No: 11290. Information about uncertainty of the analysis can be sought upon request by contacting the laboratory. Calculation of uncertainty is done with a coverage factor of 2 and gives a confidence level of approximately 95%. For further information, please contact the person signing the report or Margrét Geirsdóttir Quality manager.