

Unit 35,

Boyne Business Park,

Drogheda, Co. Louth Ireland

Tel: +353 41 9845440 Fax: +353 41 9846171 Web: www.fitzsci.ie email: info@fitzsci.ie

A copy of this certificate is available on www.fitzsci.ie

Customer supplied information appear in italics.

2224/022/04

13/09/2021

13/09/2021

13/09/2021

Customer John Quinn

Monaghan Co. Co. GWS

Monaghan, H18 YT50

Glen Road

Gien Road

Date Testing Commenced

atractical Calledon

Received or Collected

Condition on Receipt

Lab Report Ref. No.

Date of Receipt

Sampled On

Date of Report

Sample Type

By Fitz: Pick up NB Acceptable

24/09/2021

Drinking Water

Customer PO

Customer Ref Beagh Kiosk

E269476/N331070

Ref 2 Ref 3

Check/Stranooden GWS/2400PRI2021

CERTIFICATE OF ANALYSIS

| Test Parameter | SOP | Analytical Technique | Limit | Result | Units | Acc. |
|-------------------------------------|-----|-----------------------------|-----------|----------|-------------|------|
| Aluminium (Potable Water) | 177 | ICPMS | 200 | 18 | ug/L | INAB |
| *Chlorine (Free)* | 0 | By Subcontractor | 0.1 | 0.8 | mg/L | |
| *Chlorine (Total)* | 0 | By Subcontractor | 0.1 | 1.2 | mg/L | |
| Coliforms Total (Potable)C | 157 | Filtration/Incubation | 0 | 0 | cfu/100ml | INAB |
| Colour Apparent (Potable Water) | 108 | Colorimetry | - | <11 | PtCo Units | INAB |
| Conductivity (Potable Water at 20C) | 112 | Electrometry | 2500 | 294.0 | µscm -1@20C | INAB |
| E. coli (Potable)C | 157 | Filtration/Incubation | 0 | 0 | cfu/100ml | INAB |
| Iron (Potable Water) | 177 | ICPMS | 200 | <14 | ug/L | INAB |
| Odour | 239 | Olfactory Panel | - | No Odour | TON | |
| pH (Potable Water) | 110 | Electrometry | 6.5 - 9.5 | 6.95 | pH Units | INAB |
| Taste | 238 | Taste Panel | - | No Taste | FTN | |
| TBC @ 22°C (Potable) | 493 | Spread plate/Incubation | 100 | 7 | cfu/mL | INAB |
| *Temperature (On site)* | 0 | By Subcontractor | - | 13.6 | degree C | |
| Turbidity (Potable Water) | 109 | Turbidimetry | - | <0.1 | NTU | INAB |

Page 1 of 1

Signed: A However Supervisor

Acc.: Accredited Parameters by ISO/IEC 17025:2017

Limit as per Monaghan Co Co

For bacterial analysis a result of 0 means none detected in volume examined

All organic results are analysed as received and all results are corrected for dry weight at 104 C

Results shall not be reproduced, except in full, without the approval of Fitz Scientific

Results contained in this report relate only to the samples tested

(P): Presumptive Results



Date: 24/09/2021



^{**:} The test result for this parameter may be invalid as it has exceeded the recommended holding time (BS EN ISO 5667-3:2018)