

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

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Customer supplied information appear in italics.

Customer	John Quinn Monaghan Co. Co. GWS	Lab Report Ref. No. Date of Receipt	2224/033/02 15/11/2021	
	Glen Road	Sampled On	15/11/2021	
		Date Testing Commenced	15/11/2021	
		Received or Collected	By Fitz: Pick up DS	
	Monaghan,H18 YT50	Condition on Receipt	Acceptable	
Customer PO		Date of Report	29/11/2021	
Customer Ref	Tattindonagh Aughnashalvey GWS	Sample Type	Drinking Water	
Ref 2	E261309/N332802			
Ref 3	Check/Aughnashalvey GWS/2400PRI2011			

CERTIFICATE OF ANALYSIS

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	<9	ug/L	INAB
Chlorine (Free)	0	By Subcontractor	0.1	0.6	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	317.0	µscm -1@20C	INAB
E. coli (Potable)C	157	Filtration/Incubation	0	0	cfu/100ml	INAB
Iron (Potable Water)	177	ICPMS	200	30	ug/L	INAB
Odour	239	Olfactory Panel	-	No Odour	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.03	pH Units	INAB
Taste	238	Taste Panel	-	No Taste	FTN	
TBC @ 22°C (Potable)	493	Spread plate/Incubation	100	179	cfu/mL	INAB
Temperature (On site)	0	By Subcontractor	-	12	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	0.1	NTU	INAB

Signed : A Hover Aoife Harmon - Laboratory Supervisor

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Date : 29/11/2021

* Subcontracted

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 (P) : Presumptive Results

Results contained in this report relate only to the samples tested

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



Final results will be issued without any estimated uncertainty of measurement being applied. This can be supplied on request. Fitz Scientific maintain all customer information in the strictest confidence which is legally enforceable.