



CERTIFICATE OF ANALYSIS

Client : Michael J. Murphy
Kiltiernan Group Water Scheme
Caheradoo
Kilcolgan
Co. Galway

Report No. : 346719
Date of Receipt : 02/11/2017
Start Date of Analysis : 02/11/2017
Date of Report : 17/11/2017
Order Number :
Sample taken by : Client

Lab No	Sample Description	Test	Ref.	Result	Units
815816	Kiltiernan GWS. Treated Water. 08;45 02/11/2017	Clostridium Perfringens in Water	I, R	0	cfu/100ml
		E coli (Filtration) (Environmental Waters)	I, R	0	cfu/100ml
		Total Coliforms (Filtration) (Environmental Waters)	I, R	0	cfu/100ml



Approved by:

**Amy McDonald
Microbiologist**

See below for test specifications and accreditation status.
This report only relates to items tested and shall not be reproduced but in full with the permission of CLS.
Ocfu is reported in waters, this refers to 'not detected in volume tested'
It is recommended that water samples requiring microbiological analysis should be tested within 24 hours of sampling.



In-House Test	Specification	17025	GMP/FDA*	ISO**
Clostridium Perfringens in Water	CLS 43	Yes	No	Yes
E coli (Filtration) (Environmental Waters)	CLS 16	Yes	No	Yes
Total Coliforms (Filtration) (Environmental Waters)	CLS 16	Yes	No	Yes

*Analysis carried out in a GMP approved, FDA inspected facility (MedPharma site only).

**Laboratory Analysis, Sampling, Technical Backup, Training, Food Safety Program Auditing and Monitoring are all ISO 9001:2008 certified (Ros Muc site only).

Lab No	Sample ID	Sample Condition on Receipt	Sampling Date
815816	Kiltiernan GWS. Treated Water. 08;45 02/11/2017	Good condition	02/11/2017