

Inter-laboratory Quality Control Materials Product Summary

August 2024

Version: 1

Assigned Values: Values provided have been generated from Inter-Laboratory Proficiency Programmes (ILPP) or from data provided by laboratories for the purpose of characterisation. The values provided in this summary are the mean of the results after the exclusion of statistical outliers. The Assigned Range provided for the Inter-laboratory QC Materials is the range of test values available for purchase. Each QC Material comes with a Data Summary Sheet.

Ordering Reference Materials and/or Quality Control Materials, acknowledges you have read and understood our terms and conditions. These can be found at: <https://www.global-proficiency.com/terms-conditions>

Note: When ordering QC materials, please quote both the Product ID AND the process run

QC Material: Effluent Water Micro Freeze Dried Vial

Matrix: Freeze Dried Micro Vial	Product ID	15983-QC
	Process Run	PR11492
	Expiry Date	20 May 25
	E.coli (cfu/100ml)	24000
	Enterococci (cfu/100ml)	89000
	Faecal Coliforms (cfu/100ml)	26000
	HPC 20-28°C (cfu/ml)	1700
	HPC 35°C (cfu/ml)	2000
	Ps. aeruginosa (cfu/100 mL)	830
	Total Coliforms (cfu/100 ml)	40000

QC Material: Potable Water Micro Freeze Dried Vial

Matrix: Freeze Dried Micro Vial	Product ID Process Run Expiry Date	15603-QC PR11443 18 Apr 25
	C.perfringens spore(cfu /100mL)	47
	C.perfringens veg (cfu/ 100mL)	60
	E. coli (cfu/100ml)	79
	Enterococci (cfu/100ml)	180
	Faecal Coliforms (cfu/1 00ml)	78
	HPC 20-28°C (cfu/ml)	59
	HPC 35-37°C (cfu/ml)	71
	Tot C.perfringens (cfu/1 00ml)	93
	Total Coliform (cfu/100 ml)	83

QC Material: Seawater Micro Freeze Dried Vial

Matrix: Freeze Dried Micro Vial	Product ID Process Run Expiry Date	15887-QC PR11443 20 Apr 25
	E. Coli (cfu/100ml)	54
	Enterococci (cfu/100ml)	100
	Faecal Coliforms (cfu/1 00ml)	48
	HPC 20-28°C (cfu/ml)	130
	HPC 35°C (cfu/ml)	150
	Total Coliforms (cfu/100 ml)	63