

Inter-laboratory Quality Control Materials Product Summary

October 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: Freeze Dried Vial + Butter

Matrix: Freeze Dried Micro Vial	Product ID	14452-QC
	Process Run	PR11028
	Expiry Date	1 Mar 25
	APC Aq (cfu/g)	1800
	Coliforms Count Aq (cfu/g)	230
	E coli Count Aq (cfu/g)	240
	Yeasts&Moulds Count Aq (cfu/g)	1200

QC Material: Freeze Dried Vial + Cheese

Matrix: Freeze Dried Micro Vial	Product ID	14409-QC	14410-QC
	Process Run	PR11328	PR10759
	Expiry Date	11 Feb 25	11 Feb 25
	C P Staph Count (cfu/g)	280	1900
	Coliforms Count (cfu/g)	500	910
	E coli Count (cfu/g)	370	910
	EB Count (cfu/g)	510	
	Mesophilic Spore Count (cfu/g)	1700	
	NSLAB Count (cfu/g)		15000
	Yeasts&Moulds Count (cfu/g)	460	520

QC Material: Freeze Dried Vial + Milk Powder

Matrix: Freeze Dried Micro Vial	Product ID	14455-QC	15235-QC
	Process Run	PR11028	PR11452
	Expiry Date	15 Mar 25	18 Apr 26
	APC (cfu/g)	89000	36000
	B cereus Count (cfu/g)	6900	
	C P Staph Count (cfu/g)	15000	10000
	C. perfringens Count (cfu/g)		14000
	Coliforms Count (cfu/g)	4400	1300
	E coli Count (cfu/g)	4500	1200
	EB Count (cfu/g)	4400	1100
	Mesophilic Spore Count (cfu/g)	13000	
	SRC Spore Count (cfu/g)		5000
	Thermo 100 Spore Count (cfu/g)	3000	
	Thermophilic Count (cfu/g)	9100	
	Yeasts&Moulds Count (cfu/g)	4800	1600

QC Material: Freeze Dried Vial + Casein

Matrix: Freeze Dried Micro Vial	Product ID	15877-QC
	Process Run	PR11377
	Expiry Date	15 Mar 25
	APC (cfu/g)	74000
	Coliforms Count (cfu/g)	4000
	E coli Count (cfu/g)	4500
	Thermophilic Count (cfu/g)	11000
	Yeasts&Moulds Count (cfu/g)	5100

QC Material: Freeze Dried Vial + Caseinate

Matrix: Freeze Dried Micro Vial	Product ID	15270-QC
	Process Run	PR11093
	Expiry Date	24 May 25
	APC (cfu/g)	48000
	Coliforms Count (cfu/g)	520
	E coli Count (cfu/g)	590
	EB Count (cfu/g)	590
	Thermophilic Count (cfu/g)	9500
	Yeasts&Moulds Count (cfu/g)	540

QC Material: Freeze Dried Vial + WPC

Matrix: Freeze Dried Micro Vial	Product ID	15881-QC	14912-QC
	Process Run	PR11377	PR11377
	Expiry Date	15 Mar 25	18 Apr 26
	APC (cfu/g)	87000	30000
	Coliforms Count (cfu/g)	4800	1500
	E coli Count (cfu/g)	4300	1100
	EB Count (cfu/g)	3800	1100
	SRC Spore Count (cfu/g)		5400
	Thermophilic Count (cfu/g)	7800	
	Yeasts&Moulds Count (cfu/g)	4700	1500

QC Material: Freeze Dried Vial + Lactose

Matrix: Freeze Dried Micro Vial	Product ID	15883-QC
	Process Run	PR11377
	Expiry Date	15 Mar 25
	APC (cfu/g)	110000
	EB Count (cfu/g)	5000
	Yeasts&Moulds Count (cfu/g)	5400