

## Food Microbiology Proficiency Testing

Innovative Controls to Support Data Quality



NSI Lab Solutions Food Microbiology PT studies are designed for your convenience and your success.

- 3 studies yearly without order deadlines.
- PT Express™ quick turnaround PT studies available. Inquire at 1-800-234-7837 or nsi@nsilabsolutions.com.
- Simple on-line reporting with no limits on the number of analysts or number of methods that you may report.
   Final reports returned within 21 days of the study close.

# All PT sets are supplied with required number of 90 mL hydration buffer vials for your convenience.

#### **Quantitative Indicators**

A blended organism PT standard for quantitative determination of APC, Total Coliform, E.coli, S.aureus, Enterobacteriaceae and Yeast/Mold, in the range of 100–250,000 cfu/g, after hydration.

Part#:	FMPT-001-1 Buffer Matrix (2pack) FMPT-001-5 Buffer Matrix (5pack) FMPT-001-10 Buffer Matrix (10pack)	\$275.00
Part#: Part#:	FMPT-001M Meat Matrix (2pack) FMPT-001M-5 Meat Matrix (5pack) FMPT-001M-10 Meat Matrix (10pack)	\$263.00 \$290.00
Part#:	FMPT-001D Dairy Matrix (2pack) FMPT-001D-5 Dairy Matrix (5pack) FMPT-001D-10 Dairy Matrix (10pack)	\$290.00

#### **Quantitative Campylobacter**

A pure culture conveniently supplied in duplicate for quantitative determination of Campylobacter, in the range of 100–250,000 cfu/g.

Part#: FMPT-016	Buffer Matrix	\$150.00
Part#: FMPT-016M	Meat Matrix	\$158.00
Part#: FMPT-016D	Dairy Matrix	\$158.00

#### Quantitative B.cereus

A pure culture conveniently supplied in duplicate for quantitative determination of B.cereus, in the range of 100–250,000 cfu/g, after hydration.

Part#:	FMPT-003	Buffer Matrix	\$150.00
Part#:	FMPT-003M	Meat Matrix	\$158.00
Part#:	FMPT-003D	Dairy Matrix	\$158.00

#### **Quantitative Lactic Acid Bacteria**

A pure culture conveniently supplied in duplicate for quantitative determination of lactic acid producing bacteria, in the range of 100–250,000 cfu/g, after hydration.

Part#: FMI	PT-004	Buffer Matrix	\$150.00
Part#: FMF	PT-004M	Meat Matrix	\$158.00
Part#: FMI	PT-004D	Dairy Matrix	\$158.00

## Quantitative C. perfringens

A pure culture of C. perfringens conveniently supplied in duplicate for quantitative determination of C. perfringens.

Part#	FMPT-014	Buffer Matrix	\$150.00
Part#	FMPT-014M	Meat Matrix	\$158.00
Part#	FMPT-014D	Dairy Matrix	\$158.00

#### Quantitative Pseudomonas

A pure culture of P. aeruginosa conveniently supplied in duplicate for quantitative determination of pseudomonas, in the range of 100–250,000 cfu/g.

Part#	FMPT-015	Buffer Matrix	\$150.00
Part#	FMPT-015M	Meat Matrix	\$158.00
Part#	FMPT-015D	Dairy Matrix	\$158.00

#### Qualitative L. monocytogenes Set

A three sample set for qualitative identification of L.monocytogenes. Set contains L.monocytogenes plus two non-pathogen, non-listeria organisms. Report present or absent for L.monocytogenes for each sample in the set. Three different series available per study.

Part#:	FMPT-006	Water Matrix	\$180.00
Part#:	FMPT-006M	Meat Matrix	\$190.00
Part#:	FMPT-006D	Dairy Matrix	\$190.00

#### Qualitative Salmonella Set

A three sample set for qualitative identification of Salmonella, spp. Set contains Salmonella and non-pathogenic, non-salmonella organisms. Report present or absent for Salmonella spp. for each sample. Three different series available per study.

Part#:	FMPT-008	Water Matrix	\$180.00
Part#:	FMPT-008M	Meat Matrix	\$190.00
Part#	FMPT-008D	Dairy Matrix	\$190.00

#### Qualitative STEC PT

A single sample conveniently supplied in duplicate containing at least 1 of 6 STECs for identification.

Part#:	FMPT-009	Water Matrix	\$150.00
Part#:	FMPT-009M	Meat Matrix	\$158.00
Part#:	FMPT-009D	Dairy Matrix	\$158.00

## **Qualitative Pathogens Set**

A unique three sample set for qualitative identification of S.enterica, L.monocytogenes and E.coli O157:H7. Report present or absent for each organism of interest. Three different series available per study.

Part#:	FMPT-005	Water Matrix	\$195.00
Part#:	FMPT-005M	Meat Matrix	\$205.00
Part#:	FMPT-005D	Dairy Matrix	\$205.00

## **Qualitative Listeria Set (Non-Pathogenic)**

A three sample set for qualitative identification of Listeria spp. Set contains non-pathogenic Listeria strain and non-pathogenic non-listeria organisms. Report present or absent for Listeria spp. for each sample in the set. Three different series available per study.

Part#:	FMPT-007	Water Matrix	\$180.00
Part#:	FMPT-007M	Meat Matrix	\$190.00
Part#:	FMPT-007D	Dairy Matrix	\$190.00

## **Qualitative Campylobacter**

A three sample set for qualitative identification of Campylobacter spp. Set contains C.jejuni or coli and non-pathogenic/non-campylobacter facultative anaerobes. Report present or absent for Campylobacter spp for each sample.

Part#	FMPT-013	Water Matrix	\$180.00
Part#	FMPT-013M	Meat Matrix	\$190.00
Part#	FMPT-013D	Dairy Matrix	\$190.00

## 2019 Food Micro Study Schedule

Study#: FM-0219	Opens Feb. 19	Closes April 4
Study#: FM-0519	Opens May 14	Closes June 27
Study#: FM-0819	Opens Aug. 13	Closes Sept. 26
Study#: FM-1119	Opens Nov. 5	Closes Dec. 19



Raleigh, NC 27617











Certificate AT-1690 Certificate #: AR-1571