

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. - Simple on-line reporting with no limits on the number

- PT Express™ quick turnaround PT studies available.

of analysts or number of methods that you may report.

Inquire at 1-800-234-7837 or nsi@nsilabsolutions.com.

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. Buffer Matrix (2pack) . . Part#:

FMPT-001-5. Buffer Matrix (5pack) . .

Part#: FMPT-001-10. . . . Buffer Matrix (10pack) .

Part#: FMPT-001M Meat Matrix (2pack) . .

Part#: FMPT-001M-5 . . . Meat Matrix (5pack) . .

Part#: FMPT-001M-10 . . Meat Matrix (10pack) . .

Part#: FMPT-001D Dairy Matrix (2pack) . .

Part#: FMPT-001D-5 . . . Dairy Matrix (5pack) . .

Part#: FMPT-001D-10 . . Dairy Matrix (10pack) . .

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.

Part#: FMPT-016M Meat Matrix

Part#: FMPT-016D Dairy Matrix

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.

Part#: FMPT-003M. . . . Meat Matrix

Part#: FMPT-003D Dairy Matrix

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#: FMPT-004. Buffer Matrix.

Part#: FMPT-004M. Meat Matrix

Part#: FMPT-004D Dairy Matrix

Quantitative *C. perfringens*

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

Part# FMPT-014 Buffer Matrix.

Part# FMPT-014M. Meat Matrix

Part# FMPT-014D Dairy Matrix

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.

Part# FMPT-015M. Meat Matrix

Part# FMPT-015D Dairy Matrix

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.

Part#: FMPT-006M. Meat Matrix

Part#: FMPT-006D Dairy Matrix

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.

Part#: FMPT-008M. Meat Matrix

Part#: FMPT-008D Dairy Matrix

Qualitative STEC PT

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

Part#: FMPT-009. Water Matrix.

Part#: FMPT-009M. Meat Matrix

Part#: FMPT-009D Dairy Matrix

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.

Part#: FMPT-005M. Meat Matrix

Part#: FMPT-005D Dairy Matrix

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.

Part#: FMPT-007M Meat Matrix

Part#: FMPT-007D Dairy Matrix

Qualitative *Campylobacter*

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

Part# FMPT-013 Water Matrix.

Part# FMPT-013M. Meat Matrix

Part# FMPT-013D Dairy Matrix

2018 PT Study Schedule

Study#: FM-0218	Opens Feb. 14	Closes Mar. 30
Study#: FM-0618	Opens Jun. 13	Closes Jul. 27
Study#: FM-1118	Opens Nov. 6	Closes Dec. 20



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Certificate #: AR-1571



Certificate #: AP-1693