

Microbe Cocktails™ and Single Organism CRMs for Coliform Analysis ISO Guide 34 Accredited



Innovative Controls to Support Data Quality

Water Coliform Microbe Cocktail™

A unique, microbe cocktail certified for Total Coliform, Fecal Coliform, and E.coli by both plate count and MPN methods. Supplied with a Certificate of Analysis listing value assignments and performance acceptance limits by both MPN and plate count technologies. Designed for Drinking Water methods with Total Coliform <200 CFU with E.coli <125 CFU. Bacterial strains chosen to perform well with all EPA methods including 44.5°C Fecal Coliform methods.

Part #: MIC-DWCOL-5 5 vials \$85.00
Part #: MIC-DWCOL-20 20 vials \$210.00

Wastewater Coliform Microbe Cocktail™

A unique, microbe cocktail certified for Total Coliform, Fecal Coliform, and E.coli by both plate count and MPN methods. Supplied with a Certificate of Analysis listing value assignments and performance acceptance limits by both MPN and plate count technologies. Designed for Wastewater methods with Total Coliforms <2400 CFU with E.coli <1500 CFU. Bacterial strains chosen to perform well with all EPA methods including 44.5°C Fecal Coliform methods.

Part #: MIC-WWCOL-5 5 vials \$85.00
Part #: MIC-WWCOL-20 20 vials \$210.00

Stable and Easy To Use

Two simple steps and 15 minutes is all it takes. Inoculate 100 mL of sterile water or phosphate buffer with the stable CRM and allow to dissolve. Mix by inversion and proceed with analysis by approved methods. Stable for 18 months from manufacture.

Meaningful Certification Data

With our new Drinking Water and Wastewater Coliform CRM's, you'll get the only multi-organism CRM on the market certified by both selective media plate count and selective media MPN methods. Most commercially available controls for environmental microbiology consist of single organisms enumerated with a non-selective media such as PCA. Our unique approach to formulation and certification yields a CRM specific to approved methods.

Ordering Information

Except where noted, standards are formulated at 1000-2000 CFU. Actual certified values are listed on an accompanying COA.

| Single Organism CRMs | Quantity | Catalog# | Price |
|---|----------|-----------|----------|
| P. aeruginosa (NCTC 12951,WDCM 00207) | 5 vials | 10662-5X | \$80.00 |
| P. aeruginosa (NCTC 12951,WDCM 00207) | 20 vials | 10662-20X | \$180.00 |
| E. aerogenes (NCTC 10006,WDCM 00175) | 5 vials | 10006-5X | \$80.00 |
| E. aerogenes (NCTC 10006,WDCM 00175) | 20 vials | 10006-20X | \$180.00 |
| E. coli (NCTC 9001,WDCM 00155) | 5 vials | 9001-5X | \$80.00 |
| E. coli (NCTC 9001,WDCM 00155) | 20 vials | 9001-20X | \$180.00 |
| Klebsiella, spp (NCTC 08167) | 5 vials | 8167-5X | \$80.00 |
| Klebsiella, spp (NCTC 08167) | 20 vials | 8167-20X | \$180.00 |
| E.faecalis (NCTC 775,WDCM 00009) - Low (30-100) | 5 vials | 775L-5X | \$80.00 |
| E.faecalis (NCTC 775,WDCM 00009) - Low (30-100) | 20 vials | 775L-20X | \$180.00 |
| E.faecalis (NCTC 775,WDCM 00009) - High (1000-2000) | 5 vials | 775H-5X | \$80.00 |
| E.faecalis (NCTC 775,WDCM 00009) - High (1000-2000) | 20 vials | 775H-20X | \$180.00 |
| S.bovis (NCTC 8177,WDCM00133) | 5 vials | 8177L-5X | \$80.00 |
| S.bovis (NCTC 8177,WDCM00133) | 20 vials | 8177L-20X | \$180.00 |
| HPC Control* (5-500) | 5 vials | HPCQC-5X | \$80.00 |
| HPC Control* (5-500) | 20 vials | HPCQC-20X | \$180.00 |

* Certified for HPC by Pour Plate or SimPlate®

* Quanti-Tray®, Enterolert®, and SimPlate® are registered trademarks of IDEXX Laboratories, Inc.

Fecal Coliform/Salmonella in Biosolids

A pack of 5 individual 1 gram vials of lyophilized sludge containing fecal coliforms and salmonella set at 10E3 to 10E6 mpn/g each.

Part#: MIC-FCS-5 5 vials \$125.00

Order online at www.nsilabsolutions.com



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