

Certified Reference Materials for Wastewater Labs ISO Guide 17034 Accredited



Universal Wastewater Standard

Ready-to-Use Bottles

Designed to reduce the number of standards you need to manage in your lab, our Universal Wastewater Standard is certified for 13 conventional pollutants.

BOD ₅	198 mg/L
CBOD	163 mg/L
COD	309 mg/L
Conductivity	650 umhos
N-NH ₃	7.50 mg/L
N-NO ₃	3.00 mg/L
pH	6.6 mg/L
P-PO ₄	2.50 mg/L
TDS	600 mg/L
TOC	121 mg/L
Total Solids	800 mg/L
TSS	100 mg/L
Total Nitrogen	24 mg/L

OCI-084 4 x 1 L \$182.00

**Published values are targets. True values may vary nominally lot to lot and will be listed in the COA.*

Universal Water Microbe Cocktail

A single pellet to QC all of your quantitative microbiology analyses! Formulated in our unique lyophilized flash dissolve pellet, this microbiological standard contains multiple organisms that in aggregate allow the analyst to QC the following water microbiology tests at the following approximate activity levels:

Total Coliform	2400CFU/100mL
E.coli	1000CFU/100mL
Fecal Coliform	500CFU/100mL
P.aeruginosa	1000CFU/100mL
Enterococci	1000CFU/100mL
HPC	50CFU/mL

Actual values are listed on accompanying COA. Standard is derived from pure NCTC cultures, never more than two passages from primary strain culture. Compatible with numerous environmental methods including MTF, IDEXX and plate count methods.

MIC-UNV-10 10 pellets..... \$145.00
MIC-UNV-20 20 pellets..... \$225.00

Mid-Level Solids CRM

Ready-to-Use Bottles	
TDS	1000 mg/L
TS	1100 mg/L
TSS	100 mg/L

QCI-055 4 x 1 L Case \$142.00

Low-Level Solids CRM

Ready-to-Use Bottles	
TDS	90 mg/L
TS	120 mg/L
TSS	30 mg/L

QCI-057 4 x 1 L Case \$142.00

Multi-Analyte Solids CRM

Ready-to-Use Bottles	
Total Solids	300 mg/L
Total Dissolved Solids	250 mg/L
Total Suspended Solids	100 mg/L
Volatile Suspended Solids	31 mg/L
Fixed Suspended Solids	70 mg/L
Fixed Dissolved Solids	215 mg/L

QCI-171 4 x 1 L Case \$156.00

Total Chlorine Accuracy Check Standard Snips™

1.00 mg/L
(see demonstration video at www.nsilabsolutions.com)

QCI-123 25 Tubes \$55.00

Total Chlorine Accuracy Check Standard Snips™

2.50 mg/L
(see demonstration video at www.nsilabsolutions.com)

QCI-117 25 Tubes \$55.00

Ultra Low Chlorine Accuracy Check Standard Snips™

0.100 mg/L
(see demonstration video at www.nsilabsolutions.com)

QCI-118 25 Tubes \$55.00

GGA Concentrate Snips™ CRM

Dilutes to 300 mL
(see demonstration video at www.nsilabsolutions.com)

QCI-081SNIP 25 Pack \$59.00

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

Single Organisms	Quantity	Catalog#	Price
P. aeruginosa (NCTC 12951)	10 vials	10662-10	\$129.00
P. aeruginosa (NCTC 12951)	20 vials	10662-20X	\$187.00
E. aerogenes (NCTC 10006)	10 vials	10006-10	\$129.00
E. aerogenes (NCTC 10006)	20 vials	10006-20X	\$187.00
E. coli (NCTC 9001)	10 vials	9001-10	\$129.00
E. coli (NCTC 9001)	20 vials	9001-20X	\$187.00
Klebsiella, spp (NCTC 08167)	10 vials	8167-10	\$129.00
Klebsiella, spp (NCTC 08167)	20 vials	8167-20X	\$187.00
E. faecalis (NCTC 775)	10 vials	775H-10	\$129.00
E. faecalis (NCTC 775)	20 vials	775H-20X	\$187.00
HPC Control* (5-500)	10 vials	HPCQC-10	\$129.00
HPC Control* (5-500)	20 vials	HPCQC-20X	\$187.00

* Certified for HPC by Pour Plate or SimPlate®

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