



QC Samples for Water Supply

Our QC Water Supply Samples comply with all state, EPA, NELAC and NIST NVLAP requirements. We recommend you run QC's throughout the year to quickly identify and correct problems for greater confidence in your final PT results.

All inorganic samples are supplied as 21 mL ampules unless otherwise specified. All organic samples are supplied as 2.2 mL ampules unless otherwise specified.

WS INORGANIC

Ws TRACE METALS

Aluminum	130-4000 µg/L
Arsenic	25-150 µg/L
Barium	500-3000 µg/L
Beryllium	1-10 µg/L
Cadmium	2-50 µg/L
Chromium	10-200 µg/L
Copper	50-2000 µg/L
Lead	5-100 µg/L
Mercury	0.5-10 µg/L
Nickel	10-500 µg/L
Selenium	10-100 µg/L
Silver	26-600 µg/L
Thallium	2-10 µg/L
Antimony	6-50 µg/L
Boron	400-2000 µg/L
Iron	30-4000 µg/L
Manganese	20-1000 µg/L
Molybdenum	5-150 µg/L
Vanadium	200-10000 µg/L
Zinc	400-3000 µg/L

QC Part#: QC-TM-WS Price: \$86.00

WS MINERALS I

Total Hardness	10.8-370 mg/L
Calcium	3.5-110 mg/L
Magnesium	500-23000 µg/L
Potassium	2.6-40 mg/L
Specific Conductance	50-2500 µmhos/cm

QC Part#: QC-MIN1-WS Price: \$69.00



WS MINERALS II

Alkalinity (as CaCO ₃)	25-50 mg/L
Sodium	12-24 mg/L
Langlier's Index	
Calcium Hardness (as CaCO ₃)	90-250 mg/L
Total Filterable Residue (TFR)	200-450 mg/L

QC Part#: QC-MIN2-WS Price: \$69.00

WS ANIONS

Fluoride	1-8 mg/L
Nitrate as N	3-10 mg/L
Nitrite as N	0.4-2 mg/L
Orthophosphate as P	0.5-1.6 mg/L
Chloride	35-250 mg/L
Sulfate	6-500 mg/L

QC Part#: QC-AN-WS Price: \$52.00

WS INORGANIC DISINFECTION BY- PRODUCTS

Chlorate	37-180 µg/L
Chlorite	65-600 µg/L
Bromate	4-50 µg/L
Bromide	30-500 µg/L

QC Part#: QC-IDB-WS Price: \$91.00

WS CYANIDE

Cyanide, simple	0.1-0.5 mg/L
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QC Part#: QC-CN-WS Price: \$46.00

WS pH (60 mL bottle)

pH	5-10 units
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QC Part#: QC-PH-WS Price: \$40.00

WS RESIDUAL CHLORINE

Residual Free Chlorine	0.25-5 mg/L
Total Residual Chlorine	0.25-5 mg/L

QC Part#: QC-CL-WS Price: \$46.00

WS TOTAL ORGANIC CARBON

Total Organic Carbon (TOC)	0.9-5 mg/L
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QC Part#: QC-TOC-WS Price: \$40.00



WS TURBIDITY

Turbidity 0.5-8 NTU

QC Part#: QC-TUR-WS Price: \$50.00

WS MBAS

Surfactants 0.05-0.13 mg/L

QC Part#: QC-MBAS-WS Price: \$62.00

WS SILICA

Silica (as SiO₂) 52-130 mg/L

QC Part#: QC-SIO2-WS Price: \$42.00

WS PERCHLORATE

Perchlorate 10-18 µg/L

QC Part#: QC-PERC-WS Price: \$45.00

WS UV 254

Uv 254 0.01-0.9 cm-1

QC Part#: QC-UV-WS Price: \$48.00

WS HEXAVALENT CHROMIUM

Chromium VI 10-50 µg/L

QC Part#: QC-CACR6-WS Price: \$64.00

WS VANADIUM (LOW LEVEL)

Vanadium 6-15 µg/L

QC Part#: QC-CAV-WS Price: \$64.00