

# Ultra Test Package

Third-Party Laboratory Analysis Analytes

## GENERAL CHARACTERISTICS

ANALYTE (mg/L) GENERAL CHARACTERISTICS	MDL	ANALYTE (mg/L) GENERAL CHARACTERISTICS	MDL
Alkalinity	20	pH (Standard Units)	-
Color (Pt Co units)	-	Total Dissolved Solids	20
Conductivity (Micromho/cm)	-	Total Hardness	10
LSI (Standard Units)	-	Turbidity (NTU)	0.01
Odor (TON Units)	-		

## INORGANIC COMPOUNDS

ANALYTE (mg/L) INORGANICS	MDL	ANALYTE (mg/L) INORGANICS	MDL
Bromide	0.010	Nitrate (as N)	0.010
Chloride	0.010	Ortho-Phosphate	0.010
Fluoride	0.010	Sulfate	0.010
Nitrite (as N)	0.010		

## METALS & MINERALS

METALS & MINERALS (mg/L)	MDL	METALS & MINERALS (mg/L)	MDL
Aluminum	0.0025	Mercury	0.00005
Antimony	0.0001	Molybdenum	0.0001
Arsenic	0.00005	Nickel	0.0005
Barium	0.00025	Phosphorous	0.001
Beryllium	0.00025	Selenium	0.0005
Cadmium	0.0005	Silver	0.0005
Calcium	0.005	Sodium	0.005
Chromium (Total)	0.001	Strontium	0.0005
Copper	0.0005	Thallium	0.0005
Iron	0.005	Tin	0.0001
Lead	0.0006	Titanium	0.0001
Lithium	0.001	Uranium	0.001
Magnesium	0.0025	Vandium	0.0005
Manganese	0.001	Zinc	0.0001



## DISINFECTION BY-PRODUCTS

ANALYTE (mg/L) DISINFECTION BY-PRODUCTS	MDL	ANALYTE (mg/L) DISINFECTION BY-PRODUCTS	MDL
Bromodichloromethane	0.001	Dibromochloromethane	0.000.001
Bromoform	0.001	Dibromochloropropane	0.000.001
Bromochloromethane	0.001	Dibromomethane	0.000.001
Bromomethane	0.001	Total THMs	0.000.001
Chloroform	0.001		

## VOLATILE ORGANIC COMPOUNDS (VOCs)

ANALYTE (mg/L) GENERAL CHARACTERISTICS	MDL	ANALYTE (mg/L) GENERAL CHARACTERISTICS	MDL
1,1 Dichloroethane	0.001	2 Chlorotoluene	0.001
1,1 Dichloroethylene	0.001	4 Chlorotoluene	0.001
1,1 Dichloropropene	0.001	cis 1,2 Dichloroethylene	0.001
1,1,1 Trichloroethane	0.001	Dichlorodifluoromethane	0.001
1,1,1,2 Tetrachloroethane	0.001	Dichloromethane	0.001
1,1,2 Trichloroethane	0.001	Ethylbenzene	0.001
1,1,2,2 Tetrachloroethane	0.001	Ethylene dibromide	0.001
1,2 Dichlorobenzene	0.001	Hexachlorobutadiene	0.001
1,2 Dichloroethane	0.001	Isopropylbenzene	0.001
1,2 Dichloropropane	0.001	m,p Xylene	0.001
1,2,3 Trichlorobenzene	0.001	Methyl Tertiary Butyl Ether	0.001
1,2,3 Trichloropropane	0.001	Methyl Ethyl Ketone	0.001
1,2,4 Trichlorobenzene	0.001	Naphthalene	0.001
1,2,4 Trimethylbenzene	0.001	n Butylbenzene	0.001
1,3 Dichlorobenzene	0.001	n Propylbenzene	0.001
1,3 Dichloropropane	0.001	o Xylene	0.001
1,3,5 Trimethylbenzene	0.001	p Isopropyltoluene	0.001
1,4 Dichlorobenzene	0.001	sec Butylbenzene	0.001
2 Hexanone	0.001	Styrene	0.001
2,2 Dichloropropane	0.001	tert Butylbenzene	0.001
Acetone	0.001	Tetrachloroethylene	0.001
Benzene	0.001	Tetrahydrofuran	0.001
Bromobenzene	0.001	Toluene	0.001
Carbon Tetrachloride	0.001	trans 1,3 Dichloropropene	0.001
Chlorobenzene	0.001	Trichloroethylene	0.001
Chloroethane	0.001	Trichlorofluoromethane	0.001
Chloromethane	0.001	Vinyl Chloride	0.001

## RADIOLOGICALS

ANALYTE (pCi/L) RADIOLOGICALS	MDL	ANALYTE (pCi/L) RADIOLOGICALS	MDL
Gross Alpha	3.000	Gross Beta	4.000

## PER- AND POLYFLUOROALKYL SUBSTANCES

PFCs (ng/L)	MDL	PFCs (ng/L)	MDL
Hexafluoropropylene oxide dimer acid (GenX)	2.8	Perfluorononanoic acid	2.8
N-ethyl perfluorooctanesulfonamidoacetic acid	2.8	Perfluorooctanesulfonic acid	2.8
N-methyl perfluorooctanesulfonamidoacetic acid	2.8	Perfluorooctanoic acid	2.8
Perfluorobutanesulfonic acid	2.8	Perfluorotetradecanoic acid	2.8
Perfluorodecanoic acid	2.8	Perfluorotridecanoic acid	2.8
Perfluorododecanoic acid	2.8	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	2.8
Perfluoroheptanoic acid	2.8	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	2.8
Perfluorohexanesulfonic acid	2.8	4,8-Dioxa-3h-perfluorononanoic acid	2.8
Perfluorohexanoic acid	2.8		

