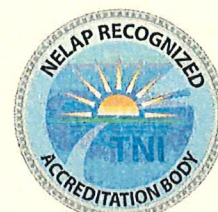




Oregon

Environmental Laboratory Accreditation Program



NELAP Recognized

Anatek Labs, Inc. - Spokane

4169

504 E. Sprague Ave. Ste. D

Spokane, WA 99202

IS GRANTED APPROVAL BY ORELAP UNDER THE 2016 TNI STANDARDS, TO PERFORM
ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW :

Air	Drinking Water	Non-Potable Water	Solids & Chem. Waste	Tissue
	Chemistry	Chemistry	Chemistry	
	Microbiology	Radiochemistry	Microbiology	
	Radiochemistry	Microbiology		

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL TECHNIQUES, AND
FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE PROGRAM AND
CONTINUED COMPLIANCE WITH THE STANDARDS.

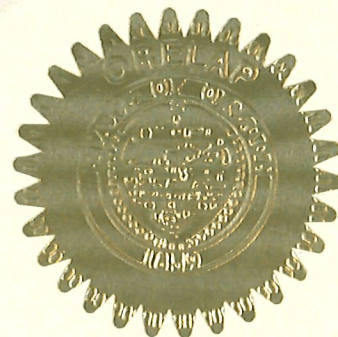
CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION STATUS IN
OREGON.

Oregon State Public Health Laboratory
ORELAP Program Manager
7202 NE Evergreen Parkway, Suite 100
Hillsboro, OR 97124

EFFECTIVE DATE : 05/20/2025

EXPIRATION DATE : 04/10/2026

Certificate No : 4169 - 006





Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

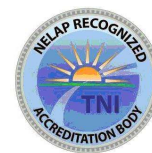
MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 180.1			2	1993	10011800	Turbidity - Nephelometric
		2055	Turbidity				
	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1055	Copper				
		1075	Lead				
		1090	Manganese				
		1095	Mercury				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1184	Uranium (mass)				
		1190	Zinc				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1575	Chloride				
		1730	Fluoride				
		1805	Nitrate				
		1835	Nitrite				
		1870	Orthophosphate as P				
		2000	Sulfate				
		1825	Total nitrate+nitrite				
	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1645	Total cyanide				
	EPA 365.1			2	1993	10070005	Phosphorous - Colorimetric, Automated persulfate
		1870	Orthophosphate as P				
	EPA 524.2			4.1	1995	10088809	Volatile Organic Compounds GC/MS Capillary Column
		5105	1,1,1,2-Tetrachloroethane				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 524.2			4.1	1995	10088809	Volatile Organic Compounds GC/MS Capillary Column
		5160	1,1,1-Trichloroethane				
		5110	1,1,2,2-Tetrachloroethane				
		5165	1,1,2-Trichloroethane				
		4630	1,1-Dichloroethane				
		4640	1,1-Dichloroethylene				
		4670	1,1-Dichloropropene				
		5150	1,2,3-Trichlorobenzene				
		5180	1,2,3-Trichloropropane				
		5155	1,2,4-Trichlorobenzene				
		5210	1,2,4-Trimethylbenzene				
		4610	1,2-Dichlorobenzene				
		4635	1,2-Dichloroethane (Ethylene dichloride)				
		4655	1,2-Dichloropropane				
		5215	1,3,5-Trimethylbenzene				
		4615	1,3-Dichlorobenzene				
		4660	1,3-Dichloropropane				
		4620	1,4-Dichlorobenzene				
		4665	2,2-Dichloropropane				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4340	Acrylonitrile				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 524.2			4.1	1995	10088809	Volatile Organic Compounds GC/MS Capillary Column
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4595	Dibromomethane (Methylene bromide)				
		4625	Dichlorodifluoromethane (Freon-12)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4870	Iodomethane (Methyl iodide)				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		5205	Total trihalomethanes				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		4605	trans-1,4-Dichloro-2-butene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 900.0				1980	10308200	Gross Alpha and Gross Beta Radioactivity
		2830	Gross alpha				
		2840	Gross beta				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 900.0 (GPC)			1.0	2018	10242634	Gross Alpha and Gross Beta Radioactivity
		2830	Gross alpha				
		2840	Gross beta				
	EPA 903.0				1980	10309407	Alpha-Emitting Isotopes
		2965	Radium-226				
	EPA 904.0				1980	10309805	Radium-228
		2970	Radium-228				
	HACH 10206			2.1	2013	60005030	Spectrophotometric Measurement of Nitrate in Water and Wastewater
		1805	Nitrate				
	SM 2120 B-2011				2011	20039310	Color - Visual Comparison Method
		1605	Color				
	SM 2320 B-2011				2011	20045618	Alkalinity as CaCO ₃
		1505	Alkalinity as CaCO ₃				
	SM 2340 B-2011			online		20046611	Hardness
		1760	Hardness (calc.)				
	SM 2340 C-2011			22nd Ed	2011	20047614	Hardness by EDTA Titration
		1755	Total hardness as CaCO ₃				
	SM 2510 B-2011				2011	20048617	Conductivity by Probe
		1610	Conductivity				
	SM 2540 C-2015					20050435	Solids - Total Dissolved Solids Dried at 180 deg C
		1955	Residue-filterable (TDS)				
	SM 4500-Cl G-2011			22nd ED	2011	20081623	Chlorine (Residual) by DPD Colorimetric Method
		1580	Chlorine				
	SM 4500-CN-E-2016				2016	20096439	Cyanide - Colorimetric Method
		1645	Total cyanide				
	SM 4500-H+ B-2011					20105220	pH - Electrometric Measurement
		1900	pH				
	SM 4500-NO2 B-2011			online	2011	20113115	Nitrite as N
		1840	Nitrite as N				
	SM 4500-NO ₃ ⁻ F-2016				2016	20117684	Nitrogen (Nitrate) - Automated Cadmium Reduction Method
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	SM 4500-P F-2011	1870	Orthophosphate as P		2011	20125024	Phosphorus - Automated Ascorbic Acid Reduction Method
	SM 5910 B	2060	UV 254	23rd Ed	2013	20146230	UV-Absorbing Organic Constituents - Ultraviolet Absorption Method
	SM 9215 B	2555	Heterotrophic plate count	23rd ED	2004	20179833	Heterotrophic Plate Count - Pour Plate Method
	SM 9215 E SimPlate®	2555	Heterotrophic plate count		2004	20185302	Fluorogenic Quantitative (SimPlate®): Heterotrophic Bacteria
	SM 9221 B-2014	2500	Total coliforms			20191289	Multiple Tube Fermentation Technique - Standard Total Coliform Fermentation Technique
	SM 9221 E-2014	2530	Fecal coliforms		2014	20227263	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
	SM 9221 F	2525	Escherichia coli	23rd ED	2014	20197448	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
	SM 9222 B-2015	2500	Total coliforms		2015	20208439	MF Technique for Members of the Coliform Group - Standard Coliform Membrane Filter Procedure
	SM 9222 D	2530	Fecal coliforms	23rd ED	2014	20209238	MF Technique for Members of the Coliform Group - Fecal Coliform Membrane Filter Procedure
	SM 9223 B (Colilert-18 Quanti-Tray)-2016	2525	Escherichia coli		2016	20213632	Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray®)
		2500	Total coliforms				
	SM 9223 B (Colilert-18)	2525	Escherichia coli	23rd ED	2016	20214431	Enzyme Substrate Coliform Test (Colilert-18)
		2500	Total coliforms				
	Colilert-18 (Fecal Coliforms)	2530	Fecal coliforms		2010	60002688	Chromogenic Quantitative (Colilert-18): Fecal Coliforms
Non-Potable Water							



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 1664B				2010	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
		1803	n-Hexane Extractable Material (O&G)				
		2050	Total Petroleum Hydrocarbons (TPH)				
	EPA 180.1			2	1993	10011800	Turbidity - Nephelometric
		2055	Turbidity				
	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1090	Manganese				
		1095	Mercury				
		1100	Molybdenum				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
	EPA 245.1			3	1994	10036609	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1575	Chloride				
		1730	Fluoride				
		1805	Nitrate				
		1835	Nitrite				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1870	Orthophosphate as P				
		2000	Sulfate				
		1825	Total nitrate+nitrite				
	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1645	Total cyanide				
	EPA 365.1			2	1993	10070005	Phosphorous - Colorimetric, Automated persulfate
		1870	Orthophosphate as P				
	EPA 410.4			2	1993	10077404	Chemical Oxygen Demand - Colorimetric, Automated.
		1565	Chemical oxygen demand				
	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1075	Lead				
		1085	Magnesium				
		1090	Manganese				
		1095	Mercury				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1140	Selenium				
		1150	Silver				
		1155	Sodium				
		1165	Thallium				
		3055	Uranium (activity)				
		1185	Vanadium				
		1190	Zinc				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

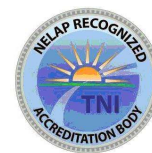
MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 624.1				2016	10298121	Purgeables by GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		5160	1,1,1-Trichloroethane				
		5110	1,1,2,2-Tetrachloroethane				
		5165	1,1,2-Trichloroethane				
		4630	1,1-Dichloroethane				
		4640	1,1-Dichloroethylene				
		5150	1,2,3-Trichlorobenzene				
		5182	1,2,3-Trimethylbenzene				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				
		4610	1,2-Dichlorobenzene				
		4635	1,2-Dichloroethane (Ethylene dichloride)				
		4655	1,2-Dichloropropane				
		5215	1,3,5-Trimethylbenzene				
		9318	1,3-Butadiene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				
		4910	4-Isopropyltoluene (p-Cymene)				
		4315	Acetone				
		4340	Acrylonitrile				
		4375	Benzene				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4680	cis-1,3-Dichloropropene				
		4765	Ethylbenzene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 624.1				2016	10298121	Purgeables by GC/MS
		4975	Methylene chloride (Dichloromethane)				
		5100	Styrene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5235	Vinyl chloride				
	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		5160	1,1,1-Trichloroethane				
		5110	1,1,2,2-Tetrachloroethane				
		5165	1,1,2-Trichloroethane				
		4630	1,1-Dichloroethane				
		4640	1,1-Dichloroethylene				
		4670	1,1-Dichloropropene				
		5150	1,2,3-Trichlorobenzene				
		5180	1,2,3-Trichloropropane				
		5182	1,2,3-Trimethylbenzene				
		5155	1,2,4-Trichlorobenzene				
		5210	1,2,4-Trimethylbenzene				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				
		4610	1,2-Dichlorobenzene				
		4635	1,2-Dichloroethane (Ethylene dichloride)				
		4655	1,2-Dichloropropane				
		5215	1,3,5-Trimethylbenzene				
		4615	1,3-Dichlorobenzene				
		4660	1,3-Dichloropropane				
		4675	1,3-Dichloropropene				
		4620	1,4-Dichlorobenzene				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4665	2,2-Dichloropropane				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4325	Acrolein (Propenal)				
		4340	Acrylonitrile				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4595	Dibromomethane (Methylene bromide)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4870	Iodomethane (Methyl iodide)				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		4605	trans-1,4-Dichloro-2-butene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5225	Vinyl acetate				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 900.0				1980	10308200	Gross Alpha and Gross Beta Radioactivity
		2830	Gross alpha				
		2840	Gross beta				
	EPA 900.0 (GPC)			1.0	2018	10242634	Gross Alpha and Gross Beta Radioactivity
		2830	Gross alpha				
		2840	Gross beta				
	EPA 9020B				1994	10194408	Total Organic Halides
		2045	Total organic halides (TOX)				
	EPA 903.0				1980	10309407	Alpha-Emitting Isotopes
		2965	Radium-226				
	EPA 904.0				1980	10309805	Radium-228
		2970	Radium-228				
	HACH 10206			2.1	2013	60005030	Spectrophotometric Measurement of Nitrate in Water and Wastewater
		1805	Nitrate				
	NWTPH-Dx				04/03/2003	90018409	Oregon DEQ TPH Diesel Range
		9369	Diesel range organics (DRO)				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	SM 2320 B-2011	1505	Alkalinity as CaCO ₃		2011	20045618	Alkalinity as CaCO ₃
	SM 2340 B-2011	1760	Hardness (calc.)	online		20046611	Hardness
	SM 2340 C-2011	1755	Total hardness as CaCO ₃	22nd Ed	2011	20047614	Hardness by EDTA Titration
	SM 2510 B-2011	1610	Conductivity		2011	20048617	Conductivity by Probe
	SM 2540 B-2015	1950	Residue-total		2015	20049438	Solids - Total Solids Dried at 103 - 105 deg C
	SM 2540 C-2015	1955	Residue-filterable (TDS)			20050435	Solids - Total Dissolved Solids Dried at 180 deg C
	SM 2540 D-2015	1960	Residue-nonfilterable (TSS)		2015	20051223	Solids - Total Suspended Solids Dried at 103 - 105 deg C
	SM 2540 E-2015	1970	Residue-volatile		2015	20051610	Solids - Fixed and Volatile Solids Ignited at 550 deg C
		2070	Volatile suspended solids				
	SM 2540 F-2015	1965	Residue-settleable		2015	20052226	Solids - Settleable Solids
	SM 3500-Cr B-2011	1045	Chromium VI		2011	20066266	Chromium by Colorimetric Method
	SM 4500-CN-E-2016	1645	Total cyanide		2016	20096439	Cyanide - Colorimetric Method
	SM 4500-CN ⁻ N	1645	Total cyanide	23rd ED	2016	20099814	Cyanide - Total Cyanide after Distillation, by Flow Injection Analysis
	SM 4500-H ⁺ B-2011	1900	pH			20105220	pH - Electrometric Measurement
	SM 4500-NH ₃ H-2011	1515	Ammonia as N	online	2011	20112214	Ammonia Nitrogen by Flow Injection Analysis
	SM 4500-NO ₂ B-2011	1840	Nitrite as N	online	2011	20113115	Nitrite as N



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	SM 4500-NO ₃ ⁻ F-2016	1810	Nitrate as N		2016	20117684	Nitrogen (Nitrate) - Automated Cadmium Reduction Method
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				
	SM 4500-NO ₃ ⁻ I-2016	1805	Nitrate		2016	20018585	Nitrogen (Nitrate) - Auto Cadmium Reduction Flow Injection
		1835	Nitrite				
		1825	Total nitrate+nitrite				
	SM 4500-Norg D-2011	1827	Nitrogen, Total		2011	20120289	Organic Nitrogen by Block Digestion and Flow Injection Analysis
		1865	Organic nitrogen				
		1795	Total Kjeldahl Nitrogen (TKN)				
	SM 4500-P G-2011	1870	Orthophosphate as P		2011	20125148	Phosphorus - Flow Injection Analysis for Orthophosphate
	SM 4500-P H			23rd ED	2011	20125213	Phosphorus - Manual Digestion and Flow Injection Analysis for Total Phosphorus
		1910	Phosphorus, total				
	SM 4500-S ₂ ⁻ D-2011			online	2011	20125864	Sulfide by Methylene Blue Method
		2005	Sulfide				
	SM 5210 B-2016				2016	20135039	Biochemical Oxygen Demand (BOD) - 5-Day BOD Test
		1530	Biochemical oxygen demand				
		1555	Carbonaceous BOD, CBOD				
	SM 5220 D-2011			2011		20136816	Chemical Oxygen Demand by Closed Reflux and Colorimetric Determination
		1565	Chemical oxygen demand				
	SM 5910 B			23rd Ed	2013	20146230	UV-Absorbing Organic Constituents - Ultraviolet Absorption Method
		2060	UV 254				
	SM 9215 B			23rd ED	2004	20179833	Heterotrophic Plate Count - Pour Plate Method
		2555	Heterotrophic plate count				
	SM 9215 E SimPlate®				2004	20185302	Fluorogenic Quantitative (SimPlate®): Heterotrophic Bacteria
		2555	Heterotrophic plate count				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

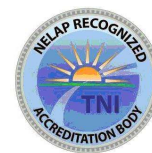
MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	SM 9221 B-2014					20191289	Multiple Tube Fermentation Technique - Standard Total Coliform Fermentation Technique
		2500	Total coliforms				
	SM 9221 E-2014				2014	20227263	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
		2530	Fecal coliforms				
	SM 9221 E-2014 (A1)				2014	20227274	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
		2530	Fecal coliforms				
	SM 9221 F			23rd ED	2014	20197448	Multiple Tube Fermentation Technique - Fecal Coliform Procedure
		2525	Escherichia coli				
	SM 9222 B-2015				2015	20208439	MF Technique for Members of the Coliform Group - Standard Coliform Membrane Filter Procedure
		2500	Total coliforms				
	SM 9222 D			23rd ED	2014	20209238	MF Technique for Members of the Coliform Group - Fecal Coliform Membrane Filter Procedure
		2530	Fecal coliforms				
	SM 9222 D (FC) plus G (NA MUG)-1997				1997	20228857	MF for Members of the Coliform Group - Delayed-Incubation Fecal Coliform Procedure
Solids		2525	Escherichia coli				
	SM 9223 B (Colilert Quanti-Tray)-2016				2016	20211647	Enzyme Substrate Coliform Test (Colilert Quanti-Tray®)
		2525	Escherichia coli				
		2500	Total coliforms				
	SM 9260 D-97			online	1997	20220206	Membrane Filtration Quantitative: Salmonella
		2570	Salmonella				
	EPA 1311				1992	10118806	Toxicity Characteristic Leaching Procedure
		1466	Toxicity Characteristic Leaching Procedure (TCLP)				
	EPA 1680				2014	10262654	Fecal Coliforms in Biosolids by Multiple-Tube Fermentation Procedures Using Lauryl-Tryptose roth (LTB) and EC Medium
		2530	Fecal coliforms				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 1682				2006	10263000	Salmonella in Sewage Sludge (Biosolids) by Modified Semisolid Rappaport-Vassiliadis (MSRV) Medium
		2570	Salmonella				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1575	Chloride				
		1730	Fluoride				
		1805	Nitrate				
		1835	Nitrite				
		1870	Orthophosphate as P				
		2000	Sulfate				
	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1645	Total cyanide				
	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1085	Magnesium				
		1090	Manganese				
		1095	Mercury				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1140	Selenium				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1165	Thallium				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

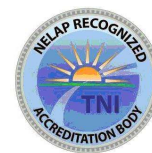
MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		1175	Tin				
		1180	Titanium				
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
	EPA 7471B				2007	10166457	Mercury in Solid or Semisolid Waste (Manual Cold-Vapor Technique)
		1095	Mercury				
	EPA 8082A				2007	10179358	Polychlorinated Biphenyls (PCBs) by GC/ECD
		8880	Aroclor-1016 (PCB-1016)				
		8885	Aroclor-1221 (PCB-1221)				
		8890	Aroclor-1232 (PCB-1232)				
		8895	Aroclor-1242 (PCB-1242)				
		8900	Aroclor-1248 (PCB-1248)				
		8905	Aroclor-1254 (PCB-1254)				
		8910	Aroclor-1260 (PCB-1260)				
	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		5160	1,1,1-Trichloroethane				
		5110	1,1,2,2-Tetrachloroethane				
		5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)				
		5165	1,1,2-Trichloroethane				
		4630	1,1-Dichloroethane				
		4640	1,1-Dichloroethylene				
		4670	1,1-Dichloropropene				
		5150	1,2,3-Trichlorobenzene				
		5180	1,2,3-Trichloropropane				
		5182	1,2,3-Trimethylbenzene				
		5155	1,2,4-Trichlorobenzene				
		5210	1,2,4-Trimethylbenzene				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)				
		4610	1,2-Dichlorobenzene				
		4635	1,2-Dichloroethane (Ethylene dichloride)				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

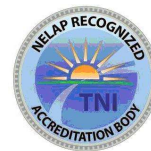
MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4655	1,2-Dichloropropane				
		5215	1,3,5-Trimethylbenzene				
		4615	1,3-Dichlorobenzene				
		4660	1,3-Dichloropropane				
		4675	1,3-Dichloropropene				
		4620	1,4-Dichlorobenzene				
		4665	2,2-Dichloropropane				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4325	Acrolein (Propenal)				
		4340	Acrylonitrile				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4595	Dibromomethane (Methylene bromide)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4870	Iodomethane (Methyl iodide)				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		4950	Methyl bromide (Bromomethane)				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		4605	trans-1,4-Dichloro-2-butene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5225	Vinyl acetate				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 9023				1996	10195003	Extractable Organic Halides (EOX) in Solids
		1720	Extractable organics halides (EOX)				
	EPA 9045D				2004	10198455	Soil and Waste pH
		1900	pH				
	EPA 9076				1994	10202401	Test for Total Chlorine in New and Used Petroleum Products by Oxidative Combustion and Microcoulometry
		1580	Chlorine				
	NWTPH-Dx				04/03/2003	90018409	Oregon DEQ TPH Diesel Range
		9369	Diesel range organics (DRO)				
	SM 2540 G-2015				2015	20005281	Total, Fixed, and Volatile Solids in Solid and Semisolid Samples
		1950	Residue-total				



Oregon

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



Anatek Labs, Inc. - Spokane
504 E. Sprague Ave. Ste. D
Spokane, WA 99202

ORELAP ID: 4169
EPA CODE: WA00169
Certificate: 4169 - 006

Issue Date: 5/20/2025 Expiration Date: 4/10/2026

As of 5/20/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	SM 2540 G-2015	1970	Residue-volatile		2015	20005281	Total, Fixed, and Volatile Solids in Solid and Semisolid Samples
	SM 4500-CN-E-2016	1645	Total cyanide		2016	20096439	Cyanide - Colorimetric Method
	SM 4500-CN ⁻ N	1645	Total cyanide	23rd ED	2016	20099814	Cyanide - Total Cyanide after Distillation, by Flow Injection Analysis
	SM 4500-NH3 H-2011	1515	Ammonia as N	online	2011	20112214	Ammonia Nitrogen by Flow Injection Analysis
	SM 4500-NO3 ⁻ F-2016	1820	Nitrate plus Nitrite as N		2016	20117684	Nitrogen (Nitrate) - Automated Cadmium Reduction Method
	SM 4500-NO3 ⁻ I-2016	1825	Total nitrate+nitrite		2016	20018585	Nitrogen (Nitrate) - Auto Cadmium Reduction Flow Injection
	SM 4500-Norg D-2011	1795	Total Kjeldahl Nitrogen (TKN)		2011	20120289	Organic Nitrogen by Block Digestion and Flow Injection Analysis
	SM 4500-P F-2011	1870	Orthophosphate as P		2011	20125024	Phosphorus - Automated Ascorbic Acid Reduction Method
		1910	Phosphorus, total				
	SM 4500-P G-2011	1870	Orthophosphate as P		2011	20125148	Phosphorus - Flow Injection Analysis for Orthophosphate
	SM 9221 E-2014 (A1)	2530	Fecal coliforms		2014	20227274	Multiple Tube Fermentation Technique - Fecal Coliform Procedure