



OREGON

Environmental Laboratory Accreditation Program



ACZ Laboratories, Inc.

NELAP Recognized

CO200002

2773 Downhill Drive

Steamboat Springs, CO 80487

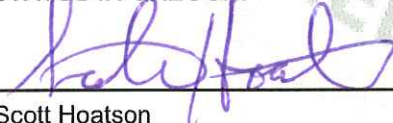
IS GRANTED APPROVAL BY ORELAP UNDER THE 2009 TNI STANDARDS, TO PERFORM ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW :

<i>Air</i>	<i>Drinking Water</i>	<i>Non Potable Water</i>	<i>Solids and Chem. Waste</i>	<i>Tissue</i>
Chemistry	Chemistry Radiochemistry	Chemistry Radiochemistry	Chemistry Radiochemistry	Chemistry

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.



Scott Hoatson
Oregon State Public Health Laboratory
Interim ORELAP Program Manager
3150 NW. 229th Ave, Suite 100
Hillsboro, OR 97124

EFFECTIVE DATE : 02/10/2017

EXPIRATION DATE : 02/9/2018

Certificate No : CO200002 - 008





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ORELAP Fields of Accreditation

ORELAP ID: CO200002

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EPA CODE: CO00028

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MATRIX	Reference	Code	Analyte	Code	Description
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Air

EPA 3C				10247708	Fixed Gasses by GC/TCD
	3755		Carbon dioxide		
	4926		Methane		
	1843		Nitrogen		
	3895		Oxygen		
EPA TO-15				10248803	VOCs collected in Canisters by GC/MS
	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		
	5155		1,2,4-Trichlorobenzene		
	5210		1,2,4-Trimethylbenzene		
	4585		1,2-Dibromoethane (EDB, Ethylene dibromide)		
	4695		1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon-114)		
	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		
	4735		1,4-Dioxane (1,4- Diethyleneoxide)		
	4836		1-Propene (Propylene)		
	5220		2,2,4-Trimethylpentane		
	4410		2-Butanone (Methyl ethyl ketone, MEK)		
	4860		2-Hexanone (MBK)		
	4542		4-Ethyltoluene		
	4995		4-Methyl-2-pentanone (MIBK)		
	4315		Acetone		
	4355		Allyl chloride (3-Chloropropene)		
	4375		Benzene		
	5635		Benzyl chloride		
	4395		Bromodichloromethane		
	4400		Bromoform		
	4450		Carbon disulfide		



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Air	EPA TO-15			
		4455	Carbon tetrachloride	
		4475	Chlorobenzene	
		4575	Chlorodibromomethane	
		4485	Chloroethane (Ethyl chloride)	
		4505	Chloroform	
		4645	cis-1,2-Dichloroethylene	
		4680	cis-1,3-Dichloropropene	
		4555	Cyclohexane	
		4625	Dichlorodifluoromethane (Freon-12)	
		4755	Ethyl acetate	
		4765	Ethylbenzene	
		4835	Hexachlorobutadiene	
		4895	Isopropyl alcohol (2-Propanol, Isopropanol)	
		4950	Methyl bromide (Bromomethane)	
		4960	Methyl chloride (Chloromethane)	
		5000	Methyl tert-butyl ether (MTBE)	
		4975	Methylene chloride (Dichloromethane)	
		5245	m-Xylene	
		4825	n-Heptane	
		4855	n-Hexane	
		5250	o-Xylene	
		5255	p-Xylene	
		5100	Styrene	
		5115	Tetrachloroethylene (Perchloroethylene)	
		5120	Tetrahydrofuran (THF)	
		5140	Toluene	
		4700	trans-1,2-Dichloroethylene	
		4685	trans-1,3-Dichloropropylene	
		5170	Trichloroethene (Trichloroethylene)	
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	
		5225	Vinyl acetate	
		5230	Vinyl bromide (Bromoethane)	
		5235	Vinyl chloride	
	MADEP APH			90017188 Air-Phase Petroleum Hydrocarbons
		9318	1,3-Butadiene	
		3792	APH Aliphatics C5-C8	
		3793	APH Aliphatics C9-C12	
		3794	APH Aromatics C9-C10	
		4375	Benzene	
		4765	Ethylbenzene	
		5240	m+p-xylene	
		5000	Methyl tert-butyl ether (MTBE)	



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Air	MADEP APH	5005	Naphthalene
		5250	o-Xylene
		5140	Toluene

Biological Tissue

EPA 6010B		10155609	ICP - AES
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1025	Boron	
	1030	Cadmium	
	1035	Calcium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1070	Iron	
	1075	Lead	
	1080	Lithium	
	1085	Magnesium	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1125	Potassium	
	1140	Selenium	
	1150	Silver	
	1155	Sodium	
	1160	Strontium	
	1165	Thallium	
	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	

EPA 6020		10156000	Inductively Coupled Plasma-Mass Spectrometry
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1030	Cadmium	
	1040	Chromium	
	1050	Cobalt	



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Biological Tissue

EPA 6020	1055	Copper
	1075	Lead
	1090	Manganese
	1100	Molybdenum
	1105	Nickel
	1140	Selenium
	1150	Silver
	1165	Thallium
	3035	Uranium
	1185	Vanadium
	1190	Zinc

Drinking Water

ASTM D6888 04	30033126	Available Cyanide with FIA and Amperometric Detection
	1510	Amenable cyanide
EPA 00-02	10249806	Gross Alpha in Drinking Water by Coprecipitation
	2830	Gross-alpha
EPA 180.1	10011402	Turbidity - Nephelometric
	2055	Turbidity
EPA 200.7 5	10014003	ICP - metals
	1000	Aluminum
	1035	Calcium
	1070	Iron
	1085	Magnesium
	1090	Manganese
	1990	Silica as SiO2
	1155	Sodium
	1160	Strontium
	1190	Zinc
EPA 200.8 5.5	10014809	Metals by ICP-MS
	1005	Antimony
	1010	Arsenic
	1015	Barium
	1020	Beryllium
	1030	Cadmium
	1040	Chromium
	1055	Copper
	1075	Lead
	1105	Nickel
	1140	Selenium
	1150	Silver



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Drinking Water

EPA 200.8 5.5	1165	Thallium		
	3035	Uranium		
EPA 245.1 3			10036609	Mercury by Cold Vapor Atomic Absorption
	1095	Mercury		
EPA 300.0			10053006	Ion chromatography - anions.
	1540	Bromide		
	1575	Chloride		
	1730	Fluoride		
	2000	Sulfate		
EPA 335.4			10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1635	Cyanide		
EPA 353.2 2			10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1810	Nitrate as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		
EPA 900			10112400	Gross Alpha and Gross Beta Radioactivity
	2830	Gross-alpha		
	2840	Gross-beta		
EPA 903.0 (GPC)			10244005	Alpha-Emitting Isotopes
	2965	Radium-226		
EPA 903.1			10113403	Radium-226 Radon Emanation Technique
	2965	Radium-226		
EPA 904			10113607	Radium-228
	2970	Radium-228		
SM 2320 B-97 online			20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO ₃		
SM 2340 B-97 online			20046600	Hardness by calculation
	1755	Total hardness as CaCO ₃		
SM 2510 B-97 online			20048606	Conductivity by Probe
	1610	Conductivity		
SM 2540 C-2011			20050413	Residue-filterable (TDS)
	1955	Residue-filterable (TDS)		
SM 2540 C-97 online			20050402	Total Dissolved Solids Dried at 180C
	1955	Residue-filterable (TDS)		



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Method	Parameter	Method Number	Method Description
Drinking Water	SM 4500-F ⁻ C-97 online	20102403	Fluoride by Ion-Selective Electrode Method
	1730 Fluoride		
	SM 4500-H ⁺ B-2011	20105220	pH - Electrometric Measurement
	1900 pH		
	SM 4500-H ⁺ B-96 online	20105208	pH Value by Electrometric Method .
1900 pH			
SM 5310 B-2011 2011	20137820	TOC by High-Temperature Combustion Method	
2040 Total organic carbon			
SM 5310 B-96 online	20137808	TOC by High-Temperature Combustion Method	
2040 Total organic carbon			
Non-Potable Water	ASTM D516-02 2002	30002212	Sulfate Ion in Water
	2000 Sulfate		
	ASTM D516-07	30002234	Sulfate Ion in Water
	2000 Sulfate		
	ASTM D6888 04	30033126	Available Cyanide with FIA and Amperometric Detection
	1510 Amenable cyanide		
	ASTM D6888 09	30033148	Cyanide Amenable to Chlorination
	1510 Amenable cyanide		
	ASTM D7065-06	30032918	Nonylphenol by GC/MS
	6513 4-Nonylphenol		
	9466 4-Nonylphenol diethoxylate		
	9592 Nonyl phenol monoethoxylate		
ASTM D7511-09	30032985	Total Cyanide by Segmented Flow Injection: In-line UV Digestion & Amperometric Detection	
1645 Total cyanide			
EPA 00-02	10249806	Gross Alpha in Drinking Water by Coprecipitation	
2830 Gross-alpha			
EPA 1010A	10234807	Pensky-Martens Closed-Cup Method for Determining Ignitability	
1780 Ignitability			
EPA 1311	10118806	Toxicity Characteristic Leaching Procedure	
9822 Extraction/Preparation			
EPA 1312	10119003	Synthetic Precipitation Leaching Procedure	
9822 Extraction/Preparation			



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EPA 160.4	10010409	Total Volatile Solids, ignition @ 550 C.
1970 Residue-volatile		
EPA 1631E	10237204	Mercury in Water by Oxidation, Purge & Trap, and Cold Vapor Atomic Fluorescence
1095 Mercury		
EPA 1664A (HEM)	10127807	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
1860 Oil & Grease		
EPA 1664A (SGT-HEM)	10261606	Silica Gen Treated N-Hexane Extractable Material (Oil and Grease)
1803 n-Hexane Extractable Material (O&G)		
EPA 180.1 2	10011800	Turbidity - Nephelometric
2055 Turbidity		
EPA 200.7 5	10014003	ICP - metals
1000 Aluminum		
1005 Antimony		
1010 Arsenic		
1015 Barium		
1020 Beryllium		
1025 Boron		
1030 Cadmium		
1035 Calcium		
1040 Chromium		
1050 Cobalt		
1055 Copper		
1070 Iron		
1075 Lead		
1080 Lithium		
1085 Magnesium		
1090 Manganese		
1100 Molybdenum		
1105 Nickel		
1910 Phosphorus, total		
1125 Potassium		
1140 Selenium		
1990 Silica as SiO2		
1150 Silver		
1155 Sodium		
1160 Strontium		
1175 Tin		
1180 Titanium		
1185 Vanadium		



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Non-Potable Water

EPA 200.7 5	1190	Zinc		
EPA 200.8 5.5			10014809	Metals by ICP-MS
	1000	Aluminum		
	1005	Antimony		
	1010	Arsenic		
	1015	Barium		
	1020	Beryllium		
	1030	Cadmium		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1075	Lead		
	1090	Manganese		
	1095	Mercury		
	1100	Molybdenum		
	1105	Nickel		
	1140	Selenium		
	1150	Silver		
	1165	Thallium		
	1170	Thorium		
	3035	Uranium		
	1185	Vanadium		
	1190	Zinc		
EPA 245.1 3			10036609	Mercury by Cold Vapor Atomic Absorption
	1095	Mercury		
EPA 300.0			10053006	Ion chromatography - anions.
	1540	Bromide		
	1575	Chloride		
	1730	Fluoride		
	2000	Sulfate		
EPA 3005A			10133207	Acid Digestion of waters for Total Recoverable or Dissolved Metals
	9822	Extraction/Preparation		
EPA 3010A			10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
	9822	Extraction/Preparation		
EPA 335.4			10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1645	Total cyanide		



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EPA 350.1 2		10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
	1515 Ammonia as N		
EPA 351.2 2		10065404	Total Kjeldahl Nitrogen - Block Digest, Phenate
	1790 Kjeldahl nitrogen		
EPA 3510C		10138202	Separatory Funnel Liquid-liquid extraction
	9822 Extraction/Preparation		
EPA 3520C		10139001	Continuous Liquid-liquid extraction
	9822 Extraction/Preparation		
EPA 353.2 2		10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1840 Nitrite as N		
EPA 3630C		10146802	Silica gel cleanup
	8031 Extraction/Preparation		
EPA 365.1 2		10070005	Phosphorous - Colorimetric, Automated persulfate
	1870 Orthophosphate as P		
	1910 Phosphorus, total		
EPA 410.4 2		10077404	Chemical Oxygen Demand - Colorimetric, Automated.
	1565 Chemical oxygen demand		
EPA 420.4 1		10080203	Phenolics, Total Recoverable by Semi-Automated Colorimetry
	1905 Total phenolics		
EPA 5030C		10284603	Purge-and-Trap for Aqueous Samples
	8031 Extraction/Preparation		
EPA 6010B		10155609	ICP - AES
	1000 Aluminum		
	1005 Antimony		
	1010 Arsenic		
	1015 Barium		
	1020 Beryllium		
	1025 Boron		
	1030 Cadmium		
	1035 Calcium		
	1040 Chromium		
	1050 Cobalt		
	1055 Copper		
	1070 Iron		
	1075 Lead		



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EPA 6010B	1080	Lithium	
	1085	Magnesium	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1910	Phosphorus, total	
	1125	Potassium	
	1140	Selenium	
	1990	Silica as SiO ₂	
	1145	Silicon	
	1150	Silver	
	1155	Sodium	
	1160	Strontium	
	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	
EPA 6020	10156000		Inductively Coupled Plasma-Mass Spectrometry
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1030	Cadmium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1075	Lead	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1140	Selenium	
	1150	Silver	
	1165	Thallium	
	3035	Uranium	
	1185	Vanadium	
	1190	Zinc	
EPA 624	10107207		Volatile Organic Compounds by purge and trap GC/MS
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	
	5165	1,1,2-Trichloroethane	
	4630	1,1-Dichloroethane	



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EPA 624	4640	1,1-Dichloroethylene
	4610	1,2-Dichlorobenzene
	4635	1,2-Dichloroethane (Ethylene dichloride)
	4655	1,2-Dichloropropane
	4615	1,3-Dichlorobenzene
	4620	1,4-Dichlorobenzene
	4735	1,4-Dioxane (1,4- Diethyleneoxide)
	4510	1-Chlorohexane
	4500	2-Chloroethyl vinyl ether
	4910	4-Isopropyltoluene (p-Cymene)
	4320	Acetonitrile
	4325	Acrolein (Propenal)
	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
	4870	Iodomethane (Methyl iodide)
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	4975	Methylene chloride (Dichloromethane)
	5245	m-Xylene
	4855	n-Hexane
	5250	o-Xylene
	5255	p-Xylene
	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)
	5235	Vinyl chloride
	5260	Xylene (total)

EPA 625

10300002

Base/Neutrals and Acids by GC/MS

5155	1,2,4-Trichlorobenzene
6840	2,4,6-Trichlorophenol



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Non-Potable Water

EPA 625

- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 6490 2-Nitrophenol
- 5945 3,3'-Dichlorobenzidine
- 5660 4-Bromophenyl phenyl ether (BDE-3)
- 5700 4-Chloro-3-methylphenol
- 5825 4-Chlorophenyl phenylether
- 6500 4-Nitrophenol
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 5555 Anthracene
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 5760 bis(2-Chloroethoxy)methane
- 5765 bis(2-Chloroethyl) ether
- 5780 bis(2-Chloroisopropyl) ether
- 5670 Butyl benzyl phthalate
- 5855 Chrysene
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 5895 Dibenz(a,h) anthracene
- 6070 Diethyl phthalate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 6265 Fluoranthene
- 6270 Fluorene
- 6275 Hexachlorobenzene
- 4835 Hexachlorobutadiene
- 6285 Hexachlorocyclopentadiene
- 4840 Hexachloroethane
- 6315 Indeno(1,2,3-cd) pyrene
- 6320 Isophorone
- 5005 Naphthalene



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EPA CODE: CO00028

Certificate: CO200002 - 008

ACZ Laboratories, Inc.

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Non-Potable Water

EPA 625	5015 Nitrobenzene		
	6530 n-Nitrosodimethylamine		
	6545 n-Nitrosodi-n-propylamine		
	6535 n-Nitrosodiphenylamine		
	6605 Pentachlorophenol		
	6615 Phenanthrene		
	6625 Phenol		
	6665 Pyrene		
EPA 7196A		10162400	Chromium Hexavalent colorimetric
	1045 Chromium VI		
EPA 7470A		10165807	Mercury in Liquid Waste by Cold Vapor Atomic Absorption
	1095 Mercury		
EPA 8015D		10305609	Nonhalogenated Organics Using GC/FID
	9369 Diesel range organics (DRO)		
	9408 Gasoline range organics (GRO)		
EPA 8021B		10174808	Aromatic and Halogenated Volatiles by GC with PID and/or ECD Purge & Trap
	4375 Benzene		
	4765 Ethylbenzene		
	5245 m-Xylene		
	5250 o-Xylene		
	5255 p-Xylene		
	5140 Toluene		
	5260 Xylene (total)		
EPA 8081B		10178800	Organochlorine Pesticides by GC/ECD
	7355 4,4'-DDD		
	7360 4,4'-DDE		
	7365 4,4'-DDT		
	7025 Aldrin		
	7110 alpha-BHC (alpha-Hexachlorocyclohexane)		
	7240 alpha-Chlordane		
	7115 beta-BHC (beta-Hexachlorocyclohexane)		
	7105 delta-BHC		
	7470 Dieldrin		
	7510 Endosulfan I		
	7515 Endosulfan II		
	7520 Endosulfan sulfate		
	7540 Endrin		
	7530 Endrin aldehyde		
	7535 Endrin ketone		



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EPA 8081B	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	
	7245	gamma-Chlordane	
	7685	Heptachlor	
	7690	Heptachlor epoxide	
	7810	Methoxychlor	
EPA 8082A	10179201	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 8260B	10184802	Volatile Organic Compounds by purge and trap GC/MS	
	5105	1,1,1,2-Tetrachloroethane	
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	
	5195	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	
	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	
	4620	1,4-Dichlorobenzene	
	4735	1,4-Dioxane (1,4- Diethyleneoxide)	
	4510	1-Chlorohexane	
	4665	2,2-Dichloropropane	
	4410	2-Butanone (Methyl ethyl ketone, MEK)	
	4500	2-Chloroethyl vinyl ether	



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Non-Potable Water

EPA 8260B

- 4535 2-Chlorotoluene
- 4860 2-Hexanone (MBK)
- 4540 4-Chlorotoluene
- 4910 4-Isopropyltoluene (p-Cymene)
- 4995 4-Methyl-2-pentanone (MIBK)
- 4315 Acetone
- 4320 Acetonitrile
- 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)
- 4625 Dichlorodifluoromethane (Freon-12)
- 4765 Ethylbenzene
- 4835 Hexachlorobutadiene
- 4870 Iodomethane (Methyl iodide)
- 4900 Isopropylbenzene (Cumene)
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5245 m-Xylene
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 4855 n-Hexane
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5255 p-Xylene
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)



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Non-Potable Water

EPA 8260B			
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 8270C		10185805	Semivolatile Organic compounds by GC/MS
5155	1,2,4-Trichlorobenzene		
4610	1,2-Dichlorobenzene		
4615	1,3-Dichlorobenzene		
4620	1,4-Dichlorobenzene		
6835	2,4,5-Trichlorophenol		
6840	2,4,6-Trichlorophenol		
6000	2,4-Dichlorophenol		
6130	2,4-Dimethylphenol		
6175	2,4-Dinitrophenol		
6185	2,4-Dinitrotoluene (2,4-DNT)		
6190	2,6-Dinitrotoluene (2,6-DNT)		
5795	2-Chloronaphthalene		
5800	2-Chlorophenol		
6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)		
6385	2-Methylnaphthalene		
6400	2-Methylphenol (o-Cresol)		
6460	2-Nitroaniline		
6490	2-Nitrophenol		
5945	3,3'-Dichlorobenzidine		
6405	3-Methylphenol (m-Cresol)		
6465	3-Nitroaniline		
5660	4-Bromophenyl phenyl ether (BDE-3)		
5700	4-Chloro-3-methylphenol		
5745	4-Chloroaniline		
5825	4-Chlorophenyl phenylether		
6410	4-Methylphenol (p-Cresol)		
6470	4-Nitroaniline		
6500	4-Nitrophenol		
5500	Acenaphthene		
5505	Acenaphthylene		
5555	Anthracene		



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Non-Potable Water

EPA 8270C	5562	Azobenzene		
	5575	Benzo(a)anthracene		
	5580	Benzo(a)pyrene		
	5590	Benzo(g,h,i)perylene		
	5600	Benzo(k)fluoranthene		
	5585	Benzo[b]fluoranthene		
	5610	Benzoic acid		
	5630	Benzyl alcohol		
	5760	bis(2-Chloroethoxy)methane		
	5765	bis(2-Chloroethyl) ether		
	5780	bis(2-Chloroisopropyl) ether		
	5670	Butyl benzyl phthalate		
	5855	Chrysene		
	6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)		
	5895	Dibenz(a,h) anthracene		
	5905	Dibenzofuran		
	6070	Diethyl phthalate		
	6135	Dimethyl phthalate		
	5925	Di-n-butyl phthalate		
	6200	Di-n-octyl phthalate		
	6265	Fluoranthene		
	6270	Fluorene		
	6275	Hexachlorobenzene		
	4835	Hexachlorobutadiene		
	6285	Hexachlorocyclopentadiene		
	4840	Hexachloroethane		
	6315	Indeno(1,2,3-cd) pyrene		
	6320	Isophorone		
	5005	Naphthalene		
	5015	Nitrobenzene		
	6530	n-Nitrosodimethylamine		
	6545	n-Nitrosodi-n-propylamine		
	6535	n-Nitrosodiphenylamine		
	6605	Pentachlorophenol		
	6615	Phenanthrene		
	6625	Phenol		
	6665	Pyrene		
EPA 900			10112400	Gross Alpha and Gross Beta Radioactivity
	2830	Gross-alpha		
	2840	Gross-beta		
EPA 901.1			10112808	Gamma Emitting Radionuclides
	2800	Cesium-134		



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Non-Potable Water

EPA 901.1	2805	Cesium-137		
EPA 9012B			10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
	1645	Total cyanide		
EPA 903.0 (GPC)			10244005	Alpha-Emitting Isotopes
	2965	Radium-226		
EPA 903.1			10113403	Radium-226 Radon Emanation Technique
	2965	Radium-226		
EPA 904.0			10309805	Radium-228
	2970	Radium-228		
EPA 9040C			10244403	pH Electrometric Measurement
	1900	pH		
EPA 9070A			10245008	Total Recoverable Oil & Grease (Gravimetric, Separatory Funnel Extraction)
	1860	Oil & Grease		
EPA 9310			10208205	Gross Alpha and Gross Beta by the evaporative technique
	2830	Gross-alpha		
	2840	Gross-beta		
EPA 9315			10208409	Gross Alpha by the co-precipitation technique
	2975	Total radium		
EPA 9320			10208603	Radium-228
	2970	Radium-228		
OIA 1677			60031405	Available Cyanide by FIA, Ligand Exchange and Amperometry
	1523	Available Cyanide		
SM 2310 B-97 online			20044604	Acidity by Titration Method
	1500	Acidity, as CaCO3		
SM 2320 B-2011			20045618	Alkalinity as CaCO3
	1505	Alkalinity as CaCO3		
SM 2320 B-97 online			20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO3		
SM 2340 B-2011			20046611	Hardness
	1750	Hardness		
SM 2340 B-97 online			20046600	Hardness by calculation
	1755	Total hardness as CaCO3		



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Non-Potable Water	SM 2510 B-97 online		20048606	Conductivity by Probe
	1610	Conductivity		
	SM 2540 B-2011 2011		20049416	Total Solids Dried at 103 - 105C
	1950	Residue-total		
	SM 2540 B-97 online		20049405	Total Solids Dried at 103 - 105C
	1950	Residue-total		
	SM 2540 C-2011		20050413	Residue-filterable (TDS)
	1955	Residue-filterable (TDS)		
	SM 2540 C-97 online		20050402	Total Dissolved Solids Dried at 180C
	1955	Residue-filterable (TDS)		
	SM 2540 D-2011		20051212	Total Suspended Solids Dried at 103 - 105 C
	1960	Residue-nonfilterable (TSS)		
	SM 2540 D-97 online		20051201	Total Suspended Solids Dried at 103 - 105C
	1960	Residue-nonfilterable (TSS)		
	SM 2540 F-97 online		20052204	Settleable Solids
	1965	Residue-settleable		
	SM 3500-Cr B-2009 online		20066255	Chromium by Colorimetric Method
	1045	Chromium VI		
	SM 3500-Fe B-97 online		20069005	Iron by Phenanthroline Method
	1070	Iron		
SM 4500-Cl ⁻ E-97 online		20086800	Chloride by Automated Ferricyanide Method	
1575	Chloride			
SM 4500-CN C-1999		20095652	Cyanide (Total) after Distillation	
1635	Cyanide			
SM 4500-CN E-1999		20096417	Cyanide by Colorimetric Method	
1635	Cyanide			
1645	Total cyanide			
SM 4500-CN E-2011 2011		20096428	Cyanide by Colormetric Method	
1635	Cyanide			
1645	Total cyanide			
SM 4500-CN ⁻ I 21st ED		20097807	Cyanide by Weak Acid Dissociable Cyanide	
1635	Cyanide			
SM 4500-F ⁻ C-97 online		20102403	Fluoride by Ion-Selective Electrode Method	
1730	Fluoride			



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Non-Potable Water	SM 4500-H+ B-2000 online	1900	pH	20105219	pH Value by Electrometric Method .
	SM 4500-H+ B-2011	1900	pH	20105220	pH - Electrometric Measurement
	SM 4500-S2 D-2000	2005	Sulfide	20125853	Sulfide by Methylene Blue Method
	SM 4500-SO4 ⁻ D 20th ED	2000	Sulfate	20131800	Sulfate Gravimetric Method with Drying of Residue
	SM 5210 B-2001 online	1530	Biochemical oxygen demand	20135255	Biochemical Oxygen Demand (BOD), 5-Day
		1555	Carbonaceous BOD, CBOD		
	SM 5210 B-2011	1530	Biochemical oxygen demand	20135266	Biochemical Oxygen Demand (5 days @ 20 C).
		1555	Carbonaceous BOD, CBOD		
	SM 5310 B-2000	2040	Total organic carbon	20137819	Total Organic Carbon (TOC) by Combustion Infra-red Method
	SM 5310 B-2011 2011	2040	Total organic carbon	20137820	TOC by High-Temperature Combustion Method
	SM 5310 B-96 online	2040	Total organic carbon	20137808	TOC by High-Temperature Combustion Method
	SM 7500-RN B 22nd Ed	2985	Radon	20173711	Radon by Liquid Scintillation Method
Solids	EPA 1010A	1780	Ignitability	10234807	Pensky-Martens Closed-Cup Method for Determining Ignitability
	EPA 1311	9822	Extraction/Preparation	10118806	Toxicity Characteristic Leaching Procedure
	EPA 1312	9822	Extraction/Preparation	10119003	Synthetic Precipitation Leaching Procedure
	EPA 3050B	9822	Extraction/Preparation	10135601	Acid Digestion of Sediments, Sludges, and soils
	EPA 3051A	9822	Extraction/Preparation	10136002	Microwave Assisted Acid Digestion of Sediments, Sludges, Soils, and Oils



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Solids			
EPA 3052		10136206	Microwave Assisted Acid Digestion of Siliceous and Organically Based Matrices
	9822	Extraction/Preparation	
EPA 3060A		10136604	Alkaline Digestion for Hexavalent Chromium
	9822	Extraction/Preparation	
EPA 3540C		10140202	Soxhlet Extraction
	9822	Extraction/Preparation	
EPA 3546		10141205	Microwave Extraction
	8031	Extraction/Preparation	
EPA 3550C		10142004	Ultrasonic Extraction
	9822	Extraction/Preparation	
EPA 3580A		10143007	Waste Dilution
	9822	Extraction/Preparation	
EPA 3630C		10146802	Silica gel cleanup
	8031	Extraction/Preparation	
EPA 5035		10154004	Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples
	8031	Extraction/Preparation	
EPA 6010B		10155609	ICP - AES
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1025	Boron	
	1030	Cadmium	
	1035	Calcium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1070	Iron	
	1075	Lead	
	1080	Lithium	
	1085	Magnesium	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1910	Phosphorus, total	
	1125	Potassium	
	1140	Selenium	



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Solids

EPA 6010B	1990	Silica as SiO ₂	
	1145	Silicon	
	1150	Silver	
	1155	Sodium	
	1160	Strontium	
	1165	Thallium	
	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	
EPA 6020	10156000	Inductively Coupled Plasma-Mass Spectrometry	
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1030	Cadmium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1075	Lead	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1140	Selenium	
	1150	Silver	
	1165	Thallium	
	3035	Uranium	
	1185	Vanadium	
	1190	Zinc	
EPA 7196A	10162400	Chromium Hexavalent colorimetric	
	1045	Chromium VI	
EPA 7471A	10166208	Mercury in Solid Waste by Cold Vapor Atomic Absorption	
	1095	Mercury	
EPA 7473	10166800	Mercury in Solids/solutions by Cold Vapor Atomic Absorption	
	1095	Mercury	
EPA 8015D	10305609	Nonhalogenated Organics Using GC/FID	
	9369	Diesel range organics (DRO)	
	9408	Gasoline range organics (GRO)	



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Method	Parameter	Method	Parameter
EPA 8021B	4375	10174808	Aromatic and Halogenated Volatiles by GC with PID and/or ECD Purge & Trap
	4765		
	5245		
	5250		
	5255		
	5140		
	5260		
EPA 8081B	7355	10178800	Organochlorine Pesticides by GC/ECD
	7360		
	7365		
	7025		
	7110		
	7240		
	7115		
	7105		
	7470		
	7510		
	7515		
	7520		
	7540		
	7530		
	7535		
	7120		
7245			
7685			
7690			
7810			
EPA 8082A	8880	10179201	Polychlorinated Biphenyls (PCBs) by GC/ECD
	8885		
	8890		
	8895		
	8900		
	8905		
	8910		
	8910		
EPA 8260B	5105	10184802	Volatile Organic Compounds by purge and trap GC/MS
	5105		



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Solids	EPA 8260B	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
		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
		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
		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
		4645	cis-1,2-Dichloroethylene
		4680	cis-1,3-Dichloropropene
		4595	Dibromomethane (Methylene bromide)
		4625	Dichlorodifluoromethane (Freon-12)



OREGON

Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: CO200002

ACZ Laboratories, Inc.

EPA CODE: CO00028

2773 Downhill Drive

Certificate: CO200002 - 008

Steamboat Springs, CO 80487

Issue Date: 2/10/2017 Expiration Date: 2/9/2018

As of 2/10/2017 this list supersedes all previous lists for this certificate number.

Solids

EPA 8260B

- 4765 Ethylbenzene
- 4835 Hexachlorobutadiene
- 4900 Isopropylbenzene (Cumene)
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5245 m-Xylene
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5255 p-Xylene
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8270C

10185805

Semivolatle Organic compounds by GC/MS

- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 4615 1,3-Dichlorobenzene
- 4620 1,4-Dichlorobenzene
- 6835 2,4,5-Trichlorophenol
- 6840 2,4,6-Trichlorophenol
- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 6385 2-Methylnaphthalene



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Solids	EPA 8270C	6400	2-Methylphenol (o-Cresol)
		6460	2-Nitroaniline
		6490	2-Nitrophenol
		5945	3,3'-Dichlorobenzidine
		6405	3-Methylphenol (m-Cresol)
		6465	3-Nitroaniline
		5660	4-Bromophenyl phenyl ether (BDE-3)
		5700	4-Chloro-3-methylphenol
		5745	4-Chloroaniline
		5825	4-Chlorophenyl phenylether
		6410	4-Methylphenol (p-Cresol)
		6470	4-Nitroaniline
		6500	4-Nitrophenol
		5500	Acenaphthene
		5505	Acenaphthylene
		5555	Anthracene
		5562	Azobenzene
		5575	Benzo(a)anthracene
		5580	Benzo(a)pyrene
		5590	Benzo(g,h,i)perylene
		5600	Benzo(k)fluoranthene
		5585	Benzo[b]fluoranthene
		5610	Benzoic acid
		5630	Benzyl alcohol
		5760	bis(2-Chloroethoxy)methane
		5765	bis(2-Chloroethyl) ether
		5780	bis(2-Chloroisopropyl) ether
		5670	Butyl benzyl phthalate
		5855	Chrysene
		6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
		5895	Dibenz(a,h) anthracene
		5905	Dibenzofuran
		6070	Diethyl phthalate
		6135	Dimethyl phthalate
		5925	Di-n-butyl phthalate
		6200	Di-n-octyl phthalate
		6265	Fluoranthene
		6270	Fluorene
		6275	Hexachlorobenzene
		4835	Hexachlorobutadiene
		6285	Hexachlorocyclopentadiene
		4840	Hexachloroethane
		6315	Indeno(1,2,3-cd) pyrene

Solids

EPA 8270C	6320	Isophorone		
	5005	Naphthalene		
	5015	Nitrobenzene		
	6530	n-Nitrosodimethylamine		
	6545	n-Nitrosodi-n-propylamine		
	6535	n-Nitrosodiphenylamine		
	6605	Pentachlorophenol		
	6615	Phenanthrene		
	6625	Phenol		
	6665	Pyrene		
EPA 9012B			10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
	1645	Total cyanide		
EPA 903.1			10113403	Radium-226 Radon Emanation Technique
	2965	Radium-226		
EPA 9045D			10244607	Soil and Waste pH
	1900	pH		
EPA 9071B			10201602	Oil and Grease Extraction Method for sludge and sediment samples
	1860	Oil & Grease		
EPA 9310			10208205	Gross Alpha and Gross Beta by the evaporative technique
	2830	Gross-alpha		
	2840	Gross-beta		
EPA 9315			10208409	Gross Alpha by the co-precipitation technique
	2975	Total radium		
EPA 9320			10208603	Radium-228
	2970	Radium-228		
SM 4500-CN C-1999			20095652	Cyanide (Total) after Distillation
	1635	Cyanide		
SM 4500-CN E-1999			20096417	Cyanide by Colorimetric Method
	1645	Total cyanide		
SM 4500-CN I 21st ED			20097807	Cyanide by Weak Acid Dissociable Cyanide
	1635	Cyanide		