



# OREGON

## Environmental Laboratory Accreditation Program



**Pixis Labs - Portland**

NELAP Recognized

**OR100028**

12423 NE Whitaker Way

Portland, OR 97230

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	Chemistry	Chemistry
	Microbiology	Microbiology	Field Sampling	Field Sampling
			Microbiology	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.

*Lizbeth Garcia*

Lizbeth Garcia  
Oregon State Public Health Laboratory  
ORELAP Assessor  
7202 NE Evergreen Parkway, Suite 100  
Hillsboro, OR 97124



EFFECTIVE DATE : 06/30/2018

EXPIRATION DATE : 06/29/2019

Certificate No : OR100028 - 016





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## Environmental Laboratory Accreditation Program



### ORELAP Fields of Accreditation

ORELAP ID: OR100028

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EPA CODE: OR00011

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MATRIX	Reference	Code	Analyte	Code	Description
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### Biological Tissue

AOAC 2007.01 & EN 15662: LC-MS/MS				805	Pesticides by LC-MS-MS
AOAC 2007.01 & EN 15662: LC-MS/MS	7366		Abamectin		
	7000		Acephate		
	700		Acequinocyl		
	701		Acetamiprid		
	7010		Aldicarb (Temik)		
	702		Azoxystrobin		
	7116		Bifenazate		
	7117		Bifenthrin		
	703		Boscalid		
	7195		Carbaryl (Sevin)		
	7205		Carbofuran (Furaden)		
	704		Chlorantraniliprole		
	705		Chlorfenapyr		
	7300		Chlorpyrifos		
	706		Clofentezine		
	7345		Cyfluthrin		
	7346		Cypermethrin		
	707		Daminozide		
	7410		Diazinon		
	8610		Dichlorvos (DDVP, Dichlorvos)		
	7475		Dimethoate		
	7570		Ethoprop		
	708		Etofenprox		
	709		Etoxazole		
	710		Fenoxycarb		
	711		Fenpyroximate		
	712		Fipronil		
	713		Flonicamid		
	714		Fludioxonil		
	715		Hexythiazox		
	716		Imazalil		
	7702		Imidacloprid		
	728		Kresoxim-methyl		
	7770		Malathion		
	7790		Metalaxyl		
	7800		Methiocarb (Mesurol)		
	7805		Methomyl (Lannate)		
	7825		Methyl parathion (Parathion, methyl)		
	7860		MGK-264		



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AOAC 2007.01 & EN 15662: LC-MS/MS	7893	Myclobutanil	
AOAC 2007.01 & EN 15662: LC-MS/MS	7905	Naled	
AOAC 2007.01 & EN 15662: LC-MS/MS	7940	Oxamyl	
AOAC 2007.01 & EN 15662: LC-MS/MS	7947	Pacllobutrazol	
AOAC 2007.01 & EN 15662: LC-MS/MS	7975	Permethrin (total)	
AOAC 2007.01 & EN 15662: LC-MS/MS	8000	Phosmet (Imidan)	
AOAC 2007.01 & EN 15662: LC-MS/MS	9550	Piperonyl butoxide	
AOAC 2007.01 & EN 15662: LC-MS/MS	203	Prallethrin	
AOAC 2007.01 & EN 15662: LC-MS/MS	717	Propiconazole	
AOAC 2007.01 & EN 15662: LC-MS/MS	8080	Propoxur (Baygon)	
AOAC 2007.01 & EN 15662: LC-MS/MS	718	Pyrethrins (total)	
AOAC 2007.01 & EN 15662: LC-MS/MS	719	Pyridaben	
AOAC 2007.01 & EN 15662: LC-MS/MS	720	Spinosad	
AOAC 2007.01 & EN 15662: LC-MS/MS	721	Spiromesifen	
AOAC 2007.01 & EN 15662: LC-MS/MS	722	Spirotetramat	
AOAC 2007.01 & EN 15662: LC-MS/MS	723	Spiroxamine	
AOAC 2007.01 & EN 15662: LC-MS/MS	724	Tebuconazole	
AOAC 2007.01 & EN 15662: LC-MS/MS	725	Thiacloprid	
AOAC 2007.01 & EN 15662: LC-MS/MS	726	Thiamethoxam	
AOAC 2007.01 & EN 15662: LC-MS/MS	727	Trifloxystrobin	
AOAC 2014.01	819	Salmonella Test	
AOAC 2014.01	2570	Salmonella	
AOAC 966.02 - Gravimetric	810	Moisture in tobacco.	
AOAC 966.02 - Gravimetric	3850	Moisture content	
AOAC 978.18	809	Water Activity	
AOAC 978.18	910	Water Activity	
ORELAP-SOP-001 3.1	9000116	Collecting Samples of Usable Marijuana	
ORELAP-SOP-001 3.1	1405	Incremental Sampling	
ORELAP-SOP-001 3.1	1441	Sampling	
ORELAP-SOP-002 3.2	9000115	Collecting Samples of Cannabis Concentrates, Extracts, and Products	
ORELAP-SOP-002 3.2	1405	Incremental Sampling	
ORELAP-SOP-002 3.2	1405	Incremental Sampling	
ORELAP-SOP-002 3.2	1441	Sampling	
ORELAP-SOP-002 3.2	1441	Sampling	
Perkin Elmer 2013-2015	804	Cannabinoids by HPLC-UV	
Perkin Elmer 2013-2015	5415	Cannabidiol (CBD)	
Perkin Elmer 2013-2015	5420	Cannabidolic acid (CBDA)	
Perkin Elmer 2013-2015	5430	Cannabinol (CBN)	
Perkin Elmer 2013-2015	5405	Tetrahydrocannibol (THC)	
Perkin Elmer 2013-2015	5410	Tetrahydrocannibolic acid (THCA)	



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### Drinking Water

EPA 200.7 4.4	10013806	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	
1085	Magnesium	
1090	Manganese	
1100	Molybdenum	
1105	Nickel	
1125	Potassium	
1140	Selenium	
1150	Silver	
1155	Sodium	
1165	Thallium	
1185	Vanadium	
1190	Zinc	
EPA 200.8 5.4	10014605	Metals by ICP-MS
1000	Aluminum	
1005	Antimony	
1010	Arsenic	
1015	Barium	
1020	Beryllium	
1025	Boron	
1030	Cadmium	
1040	Chromium	
1050	Cobalt	
1055	Copper	
1075	Lead	
1080	Lithium	
1090	Manganese	
1095	Mercury	
1100	Molybdenum	



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EPA 200.8 5.4	1105	Nickel		
	1140	Selenium		
	1150	Silver		
	1160	Strontium		
	1165	Thallium		
	1175	Tin		
	1180	Titanium		
	1185	Vanadium		
	1190	Zinc		
EPA 245.1 3			10036609	Mercury by Cold Vapor Atomic Absorption
	1095	Mercury		
EPA 300.0 2.1			10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1575	Chloride		
	1730	Fluoride		
	1810	Nitrate as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		
	1870	Orthophosphate as P		
	2000	Sulfate		
EPA 353.2 2			10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1810	Nitrate as N		
	1823	Nitrate plus Nitrite as N		
EPA 524.2 4.1			10088809	Volatile Organic Compounds GC/MS Capillary Column
	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		
	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		



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EPA 524.2 4.1	
5215	1,3,5-Trimethylbenzene
4615	1,3-Dichlorobenzene
4660	1,3-Dichloropropane
4620	1,4-Dichlorobenzene
4665	2,2-Dichloropropane
4535	2-Chlorotoluene
4540	4-Chlorotoluene
4910	4-Isopropyltoluene (p-Cymene)
4375	Benzene
4385	Bromobenzene
4390	Bromochloromethane
4395	Bromodichloromethane
4400	Bromoform
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
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)
5005	Naphthalene
4435	n-Butylbenzene
5090	n-Propylbenzene
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
5170	Trichloroethene (Trichloroethylene)



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EPA 524.2 4.1	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	20039003	Color by Visual Comparison
	5235	Vinyl chloride		
	5260	Xylene (total)		
SM 2120 B 21st ED	1605	Color	20042608	Turbidity by Nephelometric Method
	2055	Turbidity		
SM 2130 B 21st ED	1505	Alkalinity as CaCO3	20045403	Alkalinity by Titration Method
	1750	Hardness		
SM 2320 B 21st ED	1610	Conductivity	20046406	Hardness by calculation
	1955	Residue-filterable (TDS)		
SM 2340 B 21st ED	1945	Residual free chlorine	20048402	Conductivity by Probe
	1940	Total residual chlorine		
SM 2510 B 21st ED	1945	Residue-filterable (TDS)	20050208	Total Dissolved Solids Dried at 180C
	1940	Total residual chlorine		
SM 2540 C 21st ED	1945	Residue-filterable (TDS)	20081407	Chlorine by DPD Colorimetric Method
	1940	Total residual chlorine		
SM 4500-CI G 21st ED	1635	Cyanide	20095403	Cyanide by Total Cyanide after Distillation
	1635	Cyanide		
SM 4500-CN <sup>-</sup> C 21st ED	1635	Cyanide	20096202	Cyanide by Colorimetric Method
	1635	Cyanide		
SM 4500-CN <sup>-</sup> E 21st ED	1900	pH	20105004	pH Value by Electrometric Method .
	1900	pH		
SM 4500-H+ B 21st ED	20149002	Haloacetic acid (HAAs) by Micro Liquid-Liquid Extraction Gas Chromatographic Method	20149002	
	9312	Bromoacetic acid		
	9315	Bromochloroacetic acid		
	9336	Chloroacetic acid		
	9357	Dibromoacetic acid		
	9360	Dichloroacetic acid		
	9414	Total haloacetic acids		
	9642	Trichloroacetic acid		
	SM 6251 B 21st ED	20181402		
2555		Heterotrophic plate count		





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### Drinking Water

SM 9222 D (m-FC) 21st ED	2530	Fecal coliforms	20209807	Membrane Filtration Quantitative (m-FC): Fecal Coliform
SM 9223 B (Colilert® Quanti-Tray®) 21st ED	2525	Escherichia coli	20211409	Chromogenic/Fluorogenic Quantitative (Colilert®): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®) 21st ED	2525	Escherichia coli	20212402	Chromogenic/Fluorogenic Qualitative (Colilert®): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18 Quanti-Tray®) 21st ED	2525	Escherichia coli	20213405	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
	2530	Fecal coliforms		
	2500	Total coliforms		
SM 9223 B (Colilert®-18) 21st ED	2525	Escherichia coli	20214408	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colisure®) 21st ED	2525	Escherichia coli	20231601	Chromogenic/Fluorogenic Qualitative (Colisure®): Total Coliform and E. coli
	2500	Total coliforms		

### Non-Potable Water

EPA 120.1	1610	Conductivity	10006403	Conductance - Specific @ 25 C
EPA 1664A (HEM)	1803	n-Hexane Extractable Material (O&G)	10127807	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
EPA 1664A (SGT-HEM)	1803	n-Hexane Extractable Material (O&G)	10261606	Silica Gen Treated N-Hexane Extractable Material (Oil and Grease)
EPA 1664B	1803	n-Hexane Extractable Material (O&G)	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
EPA 1664B (SGT-HEM)	1803	n-Hexane Extractable Material (O&G)	10260628	Silica Gel Treated n-Hexane Extractable Material (Oil & Grease)
EPA 180.1 2	2055	Turbidity	10011800	Turbidity - Nephelometric
EPA 200.7 4.4	1000	Aluminum	10013806	ICP - metals
	1005	Antimony		
	1010	Arsenic		





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EPA 200.7 4.4	1015	Barium
	1020	Beryllium
	1025	Boron
	1030	Cadmium
	1035	Calcium
	1040	Chromium
	1050	Cobalt
	1055	Copper
	1070	Iron
	1075	Lead
	1085	Magnesium
	1090	Manganese
	1100	Molybdenum
	1105	Nickel
	1125	Potassium
	1140	Selenium
	1150	Silver
	1155	Sodium
	1165	Thallium
	1175	Tin
	1180	Titanium
	1185	Vanadium
	1190	Zinc

EPA 200.8 5.4	10014605	Metals by ICP-MS
	1000	Aluminum
	1005	Antimony
	1010	Arsenic
	1015	Barium
	1020	Beryllium
	1025	Boron
	1030	Cadmium
	1040	Chromium
	1050	Cobalt
	1055	Copper
	1075	Lead
	1080	Lithium
	1090	Manganese
	1100	Molybdenum
	1105	Nickel
	1140	Selenium
	1150	Silver
	1160	Strontium
	1165	Thallium



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EPA 200.8 5.4	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	
EPA 245.1 3			10036609 Mercury by Cold Vapor Atomic Absorption
	1095	Mercury	
EPA 300.0 2.1			10053200 Methods for the Determination of Inorganic Substances in Environmental Samples
	1575	Chloride	
	1730	Fluoride	
	1810	Nitrate as N	
	1820	Nitrate-nitrite	
	1840	Nitrite as N	
	1870	Orthophosphate as P	
	2000	Sulfate	
EPA 3010A			10133605 Acid Digestion of Aqueous samples and Extracts for Total Metals
	9822	Extraction/Preparation	
EPA 3020A			10134404 Acid Digestion of Aqueous samples and Extracts for Total Metals for Analysis by GFAA
	9822	Extraction/Preparation	
EPA 350.1			10063204 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 353.2 2			10067604 Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1810	Nitrate as N	
	1823	Nitrate plus Nitrite as N	
EPA 365.1 2			10070005 Phosphorous - Colorimetric, Automated persulfate
	1910	Phosphorus, total	
EPA 410.4			10077006 Chemical Oxygen Demand - Colorimetric, Automated.
	1565	Chemical oxygen demand	
EPA 6010B			10155609 ICP - AES
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	



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EPA 6010B	1015	Barium
	1020	Beryllium
	1025	Boron
	1030	Cadmium
	1035	Calcium
	1040	Chromium
	1050	Cobalt
	1055	Copper
	1070	Iron
	1075	Lead
	1085	Magnesium
	1090	Manganese
	1100	Molybdenum
	1105	Nickel
	1125	Potassium
	1140	Selenium
	1150	Silver
	1155	Sodium
	1180	Titanium
	1185	Vanadium
	1190	Zinc

EPA 6020

10156000

Inductively Coupled Plasma-Mass Spectrometry

1000	Aluminum
1005	Antimony
1010	Arsenic
1015	Barium
1020	Beryllium
1025	Boron
1030	Cadmium
1040	Chromium
1050	Cobalt
1055	Copper
1075	Lead
1080	Lithium
1090	Manganese
1095	Mercury
1100	Molybdenum
1105	Nickel
1140	Selenium
1150	Silver
1165	Thallium
1175	Tin
1180	Titanium



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EPA 6020	1185	Vanadium	
	1190	Zinc	
EPA 7470A			10165807 Mercury in Liquid Waste by Cold Vapor Atomic Absorption
	1095	Mercury	
SM 2130 B 21st ED			20042608 Turbidity by Nephelometric Method
	2055	Turbidity	
SM 2320 B 21st ED			20045403 Alkalinity by Titration Method
	1505	Alkalinity as CaCO3	
SM 2340 B 21st ED			20046406 Hardness by calculation
	1750	Hardness	
SM 2510 B 21st ED			20048402 Conductivity by Probe
	1610	Conductivity	
SM 2540 B 21st ED			20049201 Total Solids Dried at 103 - 105C
	1950	Residue-total	
SM 2540 C 21st ED			20050208 Total Dissolved Solids Dried at 180C
	1955	Residue-filterable (TDS)	
SM 2540 D 21st ED			20051007 Total Suspended Solids Dried at 103 - 105C
	1960	Residue-nonfilterable (TSS)	
SM 4500-CI G 21st ED			20081407 Chlorine by DPD Colorimetric Method
	1940	Total residual chlorine	
SM 4500-CN <sup>-</sup> C 21st ED			20095403 Cyanide by Total Cyanide after Distillation
	1635	Cyanide	
SM 4500-CN <sup>-</sup> E 21st ED			20096202 Cyanide by Colorimetric Method
	1635	Cyanide	
SM 4500-H <sup>+</sup> B 21st ED			20105004 pH Value by Electrometric Method .
	1900	pH	
SM 5210 B 21st ED			20135006 Biochemical Oxygen Demand, 5-Day (BOD5)
	1530	Biochemical oxygen demand	
	1555	Carbonaceous BOD, CBOD	
SM 5220 D 21st ED			20136601 COD by Closed Reflux, Colorimetric Method
	1565	Chemical oxygen demand	
SM 9215 B (PCA) 21st ED			20181402 Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
	2555	Heterotrophic plate count	





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### Non-Potable Water

SM 9222 D (m-FC) 21st ED	2530	Fecal coliforms	20209807	Membrane Filtration Quantitative (m-FC): Fecal Coliform
SM 9223 B (Colilert Quanti-Tray)-2004 22nd Ed	2525 2500	Escherichia coli Total coliforms	20211614	Enzyme Substrate Coliform Test (Colilert Quanti-Tray)
SM 9223 B (Colilert) 22nd Ed	2525 2500	Escherichia coli Total coliforms	20212413	Enzyme Substrate Coliform Test (Colilert) P/A
SM 9223 B (Colilert® Quanti-Tray®) 21st ED	2525 2500	Escherichia coli Total coliforms	20211409	Chromogenic/Fluorogenic Quantitative (Colilert®): Total Coliform and E. coli
SM 9223 B (Colilert®) 21st ED	2525 2500	Escherichia coli Total coliforms	20212402	Chromogenic/Fluorogenic Qualitative (Colilert®): Total Coliform and E. coli
SM 9223 B (Colilert®-18 Quanti-Tray®) 21st ED	2525 2530 2500	Escherichia coli Fecal coliforms Total coliforms	20213405	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
SM 9223 B (Colilert®-18) 21st ED	2500	Total coliforms	20214408	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli
SM 9223 B (Colilert-18 Quanti-Tray)-2004 22nd ED	2525 2500	Escherichia coli Total coliforms	20213610	Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray)
SM 9230 C 2a (mE) 21st ED	2520	Enterococci	20218400	Membrane Filtration Quantitative: Enterococci
SM 9230 C 2c (mE-f) 21st ED	2540	Fecal streptococci	20219403	Membrane Filtration Quantitative: Fecal Streptococci
SM 9230 C-2007	2520 2540	Enterococci Fecal streptococci	20219652	Enterococci and Fecal Streptococci by Membrane Filter Techniques
SM 9230 D Enterolert	2520 2540	Enterococci Fecal streptococci	20219709	Fluorogenic Quantitative (Enterolert): Enterococci



# OREGON

## Environmental Laboratory Accreditation Program

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ORELAP ID: OR100028

EPA CODE: OR00011

Certificate: OR100028 - 016



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Portland, OR 97230

Issue Date: 6/30/2018 Expiration Date: 6/29/2019

As of 6/30/2018 this list supersedes all previous lists for this certificate number.

### Solids

AOAC 2007.01 & EN 15662: LC-MS/MS	AOAC 2007.01 & EN 15662: LC-MS/MS		805	Pesticides by LC-MS-MS
	7366	Abamectin		
	7000	Acephate		
	700	Acequinocyl		
	701	Acetamiprid		
	7010	Aldicarb (Temik)		
	702	Azoxystrobin		
	7116	Bifenazate		
	7117	Bifenthrin		
	703	Boscalid		
	7195	Carbaryl (Sevin)		
	7205	Carbofuran (Furaden)		
	704	Chlorantraniliprole		
	705	Chlorfenapyr		
	7300	Chlorpyrifos		
	706	Clofentezine		
	7345	Cyfluthrin		
	7346	Cypermethrin		
	707	Daminozide		
	7410	Diazinon		
	8610	Dichlorvos (DDVP, Dichlorvos)		
	7475	Dimethoate		
	7570	Ethoprop		
	708	Etofenprox		
	709	Etoxazole		
	710	Fenoxycarb		
	711	Fenpyroximate		
	712	Fipronil		
	713	Flonicamid		
	714	Fludioxonil		
	715	Hexythiazox		
	716	Imazalil		
	7702	Imidacloprid		
	728	Kresoxim-methyl		
	7770	Malathion		
	7790	Metalaxyl		
	7800	Methiocarb (Mesurol)		
	7805	Methomyl (Lannate)		
	7825	Methyl parathion (Parathion, methyl)		
	7860	MGK-264		
	7893	Myclobutanil		



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#### Solids

AOAC 2007.01 & EN 15662: LC-MS/MS	7905	Naled		
AOAC 2007.01 & EN 15662: LC-MS/MS	7940	Oxamyl		
AOAC 2007.01 & EN 15662: LC-MS/MS	7947	Pacllobutrazol		
	7975	Permethrin (total)		
	8000	Phosmet (Imidan)		
	9550	Piperonyl butoxide		
	203	Prallethrin		
	717	Propiconazole		
	8080	Propoxur (Baygon)		
	718	Pyrethrins (total)		
	719	Pyridaben		
	720	Spinosad		
	721	Spiromesifen		
	722	Spirotetramat		
	723	Spiroxamine		
	724	Tebuconazole		
	725	Thiacloprid		
	726	Thiamethoxam		
	727	Trifloxystrobin		
AOAC 2014.01			819	Salmonella Test
	2570	Salmonella		
AOAC 966.02 - Gravimetric			810	Moisture in tabacco.
AOAC 966.02 - Gravimetric	3850	Moisture content		
AOAC 978.18			809	Water Activity
AOAC 978.18	910	Water Activity		
EPA 5021A			10284205	Volatile Organic Compounds in Various Sample Matrices Using Equilibrium Headspace Analysis
EPA 5021A				
	4735	1,4-Dioxane (1,4- Diethyleneoxide)		
	5866	2-Ethoxyethanol (cellosolve)		
	4315	Acetone		
	4320	Acetonitrile		
	4375	Benzene		
	4555	Cyclohexane		
	4725	Diethyl ether		
	4750	Ethanol		
	4755	Ethyl acetate		
	4785	Ethylene glycol		
	4795	Ethylene oxide		
	4890	Isopropyl acetate		
	4895	Isopropyl alcohol (2-Propanol, Isopropanol)		



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Method	Code	Chemical	Code	Description
Solids	EPA 5021A	4900		Isopropylbenzene (Cumene)
	EPA 5021A	4930		Methanol
		4975		Methylene chloride (Dichloromethane)
		5007		n-Butane
		4825		n-Heptane
		4855		n-Hexane
		5028		n-Pentane
		5029		n-Propane
		9607		sec-Butyl Alcohol (2-Butanol)
		5120		Tetrahydrofuran (THF)
		5140		Toluene
	5260		Xylene (total)	
ORELAP-SOP-001 3.1			9000116	Collecting Samples of Usable Marijuana
	1405			Incremental Sampling
	1441			Sampling
ORELAP-SOP-002 3.2			9000115	Collecting Samples of Cannabis Concentrates, Extracts, and Products
	1405			Incremental Sampling
	1405			Incremental Sampling
	1441			Sampling
	1441			Sampling
Perkin Elmer 2013-2015			804	Cannabinoids by HPLC-UV
Perkin Elmer 2013-2015	5415			Cannabidiol (CBD)
	5420			Cannabidiolic acid (CBDA)
	5430			Cannabinol (CBN)
	5405			Tetrahydrocannabinol (THC)
	5410			Tetrahydrocannabinolic acid (THCA)