



OREGON

Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: 4094

Sunrise Analytical

8260 SW Hunziker Rd Suite 100

Tigard, OR 97223

EPA CODE:

Certificate: 4094 - 002

Issue Date: 7/8/2020 Expiration Date: 7/1/2021

As of 7/8/2020 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Code	Analyte	Code	Description
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Biological Tissue

AOAC 2007.01
& EN 15662:
GC-MS/MS

806

Pesticides by GC-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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Biological Tissue

AOAC 2007.01 & EN 15662: GC-MS/MS

- 7893 Myclobutanil
- 7905 Naled
- 7940 Oxamyl
- 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 934.01 815 Loss on Drying (Moisture) for feed @ 95 -100 C

3850 Moisture content

Perkin Elmer 2013-2015

804 Cannabinoids by HPLC-UV

- 5415 Cannabidiol (CBD)
- 5420 Cannabidiolic acid (CBDA)
- 5430 Cannabinol (CBN)
- 5405 Tetrahydrocannibol (THC)
- 5410 Tetrahydrocannibolic acid (THCA)

Solids

AOAC 2007.01 GC/MS

50003300 Pesticide Residue in Foods by GC/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



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Method	Code	Chemical Name
Solids	AOAC 2007.01	705 Chlorfenapyr
	GC/MS	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
		731 Jasmolin 1
		728 Kresoxim-methyl
		7770 Malathion
		7790 Metalaxyl
		7800 Methiocarb (Mesurol)
		7805 Methomyl (Lannate)
		7825 Methyl parathion (Parathion, methyl)
		7860 MGK-264
		7893 Myclobutanil
		7905 Naled
		7940 Oxamyl
		7947 Paclobutrazol
7975 Permethrin (total)		
8000 Phosmet (Imidan)		
9550 Piperonyl butoxide		
203 Prallethrin		
717 Propiconazole		
8080 Propoxur (Baygon)		
8090 Pyrethrin I		
718 Pyrethrins (total)		
719 Pyridaben		
720 Spinosad		
721 Spiromesifen		



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Method	Test Number	Parameter	Notes
AOAC 2007.01 GC/MS	722	Spirotetramat	
	723	Spiroxamine	
	724	Tebuconazole	
	725	Thiacloprid	
	726	Thiamethoxam	
	7970	trans Permethrin	
	727	Trifloxystrobin	
AOAC 934.01	815	Loss on Drying (Moisture) for feed @ 95 -100 C	
	3850	Moisture content	
Perkin Elmer 2013-2015	804	Cannabinoids by HPLC-UV	
	5415	Cannabidiol (CBD)	
	5420	Cannabidolic acid (CBDA)	
	5430	Cannabinol (CBN)	
	5405	Tetrahydrocannabinol (THC)	
	5410	Tetrahydrocannabinolic acid (THCA)	
USP 467 GC- MS V8	984	Residual Solvents	
	4735	1,4-Dioxane (1,4- Diethyleneoxide)	
	4666	2,2-Dimethylbutane	
	4669	2,3-Dimethylbutane	
	5866	2-Ethoxyethanol (cellosolve)	
	4938	2-Methylbutane (Isopentane)	
	4941	2-Methylpentane (Isohexane)	
	4942	2-methylpropane (Isobutane)	
	4534	3-Methylpentane	
	4315	Acetone	
	4320	Acetonitrile	
	4375	Benzene	
	4555	Cyclohexane	
	4725	Diethyl ether	
	4755	Ethyl acetate	
	4765	Ethylbenzene	
	4785	Ethylene glycol	
	4795	Ethylene oxide	
	4890	Isopropyl acetate	
	4895	Isopropyl alcohol (2-Propanol, Isopropanol)	
	4900	Isopropylbenzene (Cumene)	
5240	m+p-xylene		
4930	Methanol		
4975	Methylene chloride (Dichloromethane)		
5245	m-Xylene		
5007	n-Butane		



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Solids	USP 467 GC-MS V8	9511	Neopentane
		4825	n-Heptane
		4855	n-Hexane
		5028	n-Pentane
		5029	n-Propane
		5250	o-Xylene
		5255	p-Xylene
		9607	sec-Butyl Alcohol (2-Butanol)
		5120	Tetrahydrofuran (THF)
		5140	Toluene
		5260	Xylene (total)

