

Date: 9/24/20

8260 SW Hunziker St Suite 100
 Tigard, OR 97223
 503-625-6593

Example Winery

Pesticide results for the sample received on 7/4/19.

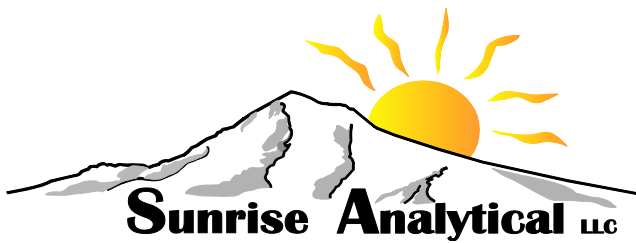
Pesticides by GC/MS (Mod 8270)

All units reported in ug/g (mg/Kg)

Sample Name:		Wine		Batch QC	Action	MDL	Toxicity	CAS#
Compound (Pass Fail)	Lab ID:	Sample 1		MB190999	Level		LD50 mg/Kg	
Abemectin*	Fail	1.0		ND	0.5	0.31	10	71751-41-2
Acephate	Fail	2.0		ND	0.4	0.09	700	30560-19-1
Acequinocyl	Fail	3.0		ND	2	1.80	>5000	57960-19-7
Acetamiprid	Fail	4.0		ND	0.2	0.08	217	135410-20-7
Aldicarb	Fail	5.0		ND	0.4	0.17	1	116-06-3
Azoxystrobin	Fail	6.0		ND	0.2	0.11	5000	131860-33-8
Bifenazate	Fail	7.0		ND	0.2	0.10	5000	149877-41-8
Bifenthrin	Fail	8.0		ND	0.2	0.13	454	82657-04-3
Boscalid	Fail	9.0		ND	0.4	0.23	NA	188425-85-6
Carbaryl	Fail	10.0		ND	0.2	0.17	250	63-25-2
Carbofuran	Fail	11.0		ND	0.2	0.15	8	1563-66-2
Chlorantraniliprole	Fail	12.0		ND	0.2	0.07	>5000	500008-45-7
Chlorfenapyr	Fail	13.0		ND	1	0.19	441	122453-73-0
Chlorpyrifos	Fail	14.0		ND	0.2	0.06	82	2921-88-2
Clofentezine	Fail	15.0		ND	0.2	0.11	3200	74115-24-5
Cyfluthrin	Fail	16.0		ND	1	0.38	600	68359-37-5
Cypermethrin	Fail	17.0		ND	1	0.47	58	52315-07-8
Daminozide	Fail	18.0		ND	1	0.53	8400	1596-84-5
DDVP (Dichlorvos)	Fail	19.0		ND	1	0.10	17	62-73-7
Diazinon	Fail	20.0		ND	0.2	0.06	66	333-41-5
Dimethoate	Fail	21.0		ND	0.2	0.05	215	60-51-5
Ethoprophos	Fail	22.0		ND	0.2	0.16	62	13194-84-4
Etofenprox	Fail	23.0		ND	0.4	0.23	42800	80844-07-1
Etoazole	Fail	24.0		ND	0.2	0.16	5000	153233-91-1
Fenoxycarb	Fail	25.0		ND	0.2	0.13	16800	72490-01-8
Fenpyroximate	Fail	26.0		ND	0.4	0.25	480	134098-61-6
Fipronil	Fail	27.0		ND	0.4	0.37	100	120068-37-3
Flonicamid	Fail	28.0		ND	1	0.12	884	158062-67-0
Fludioxonil	Fail	29.0		ND	0.4	0.17	5000	131341-84-1
Hexythiazox	Fail	30.0		ND	1	0.24	NA	78587-05-0
Imazalil	Fail	31.0		ND	0.2	0.19	227	35554-44-0
Imidacloprid	Fail	32.0		ND	0.4	0.36	450	138261-41-3
Kresoxim-methyl	Fail	33.0		ND	0.4	0.14	5000	143390-89-0
Malathion	Fail	34.0		ND	0.2	0.17	290	121-75-5
Metalaxyl	Fail	35.0		ND	0.2	0.13	669	57837-19-1
Methiocarb	Fail	36.0		ND	0.2	0.10	10	2032-65-7

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All units reported in ug/g (mg/Kg)

		Wine			Batch QC	Action	MDL	Toxicity	CAS#
Compound (Pass Fail)	Sample Name: Lab ID:	Sample 1			MB190999	Level			
Methomyl	Fail	1.0			ND	0.4	0.17	17	16752-77-5
Methyl parathion	Fail	2.0			ND	0.2	0.08	6	298-00-0
MGK-264	Fail	3.0			ND	0.2	0.16	2800	113-48-4
Myclobutanil	Fail	4.0			ND	0.2	0.09	1600	88671-89-0
Naled	Fail	5.0			ND	0.5	0.49	250	300-76-5
Oxamyl	Fail	6.0			ND	1	0.18	5	23135-22-0
Paclobutrazol	Fail	7.0			ND	0.4	0.19	1300	76738-62-0
Permethrins ¹	Fail	8.0			ND	0.2	0.10	383	52645-53-1
Phosmet	Fail	9.0			ND	0.2	0.09	113	732-11-6
Piperonyl butoxide	Fail	10.0			ND	2	1.09	6150	51-03-6
Prellethrin	Fail	11.0			ND	0.2	0.16	460	23031-36-9
Propiconazole	Fail	12.0			ND	0.4	0.24	1517	60207-90-1
Propoxur	Fail	13.0			ND	0.2	0.18	80	114-26-1
Pyrethrins ²	Fail	14.0			ND	1	0.68	584	8003-34-7
Pyridaben	Fail	15.0			ND	0.2	0.12	570	96489-71-3
Spinosad*	Fail	16.0			ND	0.2	0.18	2000	168316-95-8
Spiromesifen	Fail	17.0			ND	0.2	0.15	>2000	283594-90-1
Spirotetramat	Fail	18.0			ND	0.2	0.19	>5000	203313-25-2
Spiroxamine	Fail	19.0			ND	0.4	0.08	595	118134-30-8
Tebuconazole	Fail	20.0			ND	0.4	0.20	3933	80443-41-0
Thiacloprid	Fail	21.0			ND	0.2	0.11	444	111988-49-9
Thiamethoxam	Fail	22.0			ND	0.2	0.16	5000	153719-23-4
Trifloxystrobin	Fail	23.0			ND	0.2	0.15	4000	141517-21-7
Nicotine ³	NA	24.0			ND	NA	NA	50	54-11-5
Surrogate Recovery		98%			101%	TCMX			
		94%			96%	DCBP			
		NA			NA	Deriv TCMX			
		NA			NA	Deriv DCBP			
Extraction Date:		2/23/19			2/23/19				
Analysis Date:		2/23/19			2/23/19				
Deriv Extraction Date:		2/26/19			2/26/19				
Deriv Analysis Date:		2/26/19			2/26/19				

Notes:

NA = Not Applicable ND = Not Detected MDL = Method Detection Limit MB = The method blank associated with this batch.

Detection Limit is based on as received basis.

* - Compound done by derivitization

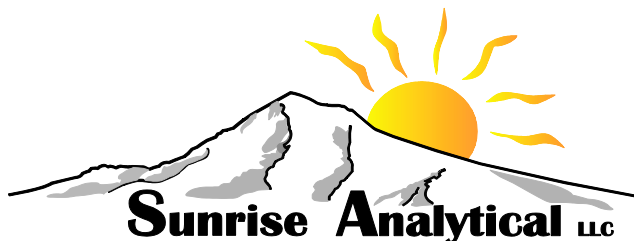
¹ - Sum of cis and trans-permethrin (CAS 54774-45-7 and 51877-74-8)

² - Sum of pyrethrin 1, cinerin 1, and jasmolin 1 (CAS 121-21-1, 25402-06-6, and 4466-14-2)

³ - Compound not on Oregon required testing list

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 Sr. Chemist

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9755 SW Commerce Circle Suite B-3
 Wilsonville, OR 97070
 503-625-6593

Example Winery

Solvent results for the sample received on 7/4/19.

Solvents by GC/MS (Mod 8270)

All units reported in ug/g (mg/Kg)

		Wine			Batch QC	Action	MDL	Toxicity	CAS#
Compound (Pass Fail)	Sample Name: Lab ID:	Sample 1 19G999-99			MB190999	Level			
1,4-Dioxane	Pass	1.0			ND	380	190	4200	123-91-1
2-Butanol	Pass	2.0			ND	5000	1400	2193	78-92-2
2-Ethoxyethanol	Pass	3.0			ND	160	120	2800	110-80-5
2-Propanol (IPA)	Pass	4.0			ND	5000	1100	5840	67-63-0
Acetone	Pass	5.0			ND	5000	560	5800	67-64-1
Acetonitrile	Pass	6.0			ND	410	120	6320	75-05-8
Benzene	Fail	7.0			ND	2.0	1.0	>5960	71-43-2
Butanes	Pass	8.0			ND	5000	190	658g/m3	see3
Cumene	Pass	9.0			ND	70	47	1400	98-82-8
Cyclohexane	Pass	10.0			ND	3880	1100	>5000	110-82-7
Dichloromethane	Pass	11.0			ND	600	150	>2000	75-09-2
Ethyl acetate	Pass	12.0			ND	5000	810	5620	141-78-6
Ethyl ether	Pass	13.0			ND	5000	2100	1215	60-29-7
Ethylene glycol	Pass	14.0			ND	620	400	4000	107-21-1
Ethylene oxide	Pass	15.0			ND	50	38	250	75-21-8
Heptane	Pass	16.0			ND	5000	750	5000	142-82-5
Hexanes	Pass	17.0			ND	290	70	25g/m3	see5
Isopropyl acetate	Pass	18.0			ND	5000	840	3000	108-21-4
Methanol	Pass	19.0			ND	3000	500	7300	67-56-1
Pentanes	Pass	20.0			ND	5000	810	>2000	see6
Propane	Pass	21.0			ND	5000	91	>2000	74-98-6
Tetrahydrofuran	Pass	22.0			ND	720	300	1900	109-99-9
Toluene	Pass	23.0			ND	890	270	5000	108-88-3
Xylenes	Pass	24.0			ND	2170	900	3608	see8
Surrogate Recovery		98%			101%				
Extraction Date:		2/23/19			2/23/19				
Analysis Date:		2/23/19			2/23/19				
TIC #1 NAME		ND							
TIC #2 NAME		ND							
TIC #3 NAME		ND							
TIC #4 NAME		ND							
TIC #5 NAME		ND							

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