Overall Status: Pass

Merlot OG

Sample ID: 2007NIVA0146.0353

Strain: Merlot OG

Matrix: Concentrates & Extracts

Type: Diamonds

Sample Size: ; Batch Size:

Produced:

Collected:

Received: 07/16/2020 Completed: 07/23/2020

Batch#:

Client

Glo Extracts

Lic.#

162 Sur Boas Dr

Santa Rosa, CA 95409



Pass

Foreign Matter

Pass

Heavy Metals

Not Tested

Moisture

Pass

Pesticides

Pass

Microbials

Pass

Solvents

Not Tested NT

Water Activity

Pass

Mycotoxins

Cannabinoids (SOP.TS.4.100 HPLC Analysis)

73.04%	73.04%						
730.38 mg/g							
Total THC							

0.08%

 $0.80 \, \text{mg/g}$ Total CBD 83.91%

839.08 mg/g

Total Cannabinoids

NT

Moisture

Analyte	LOD	LOQ	Mass	Mass	
	mg/g	mg/g	mg/g	%	
THCa	0.2400	0.8000	788.26	78.83	
Δ9-THC	0.2400	0.8000	39.08	3.91	
CBGa	0.2400	0.8000	9.22	0.92	
CBG	0.2400	0.8000	1.61	0.16	
CBDa	0.2400	0.8000	0.91	0.09	
CBC	0.2400	0.8000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.2400	0.8000	ND	ND	
CBN	0.2400	0.8000	ND	ND	
CBDV	0.2400	0.8000	ND	ND	
THCV	0.2400	0.8000	ND	ND	
Δ8-THC	0.2400	0.8000	ND	ND	
Total THC			730.38	73.038	
Total CBD			0.80	0.080	
Total			839.08	83.908	

Density: g per 1 mL

Cannabinoids Date Tested: 07/17/2020

Total THC = (THCa x 0.877) + Δ9-THC; Total CBD = (CBDa x 0.877) + CBD; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Cured plant material reported as moisture-corrected % dry weight, other sample types reported "as is." Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 1260 HPLC.

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date: 07/16/2020







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Lab Director 07/23/2020

Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Niva Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Niva Labs. Please contact The Niva Labs for information about measurement uncertainty. Please contact The Niva Labs for information about measurement uncertainty

Overall Status: Pass

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2 of 6

Pass

Result

Not Detected in 1g

Merlot OG

Sample ID: 2007NIVA0146.0353 Strain: Merlot OG

Matrix: Concentrates & Extracts

Type: Diamonds Sample Size: ; Batch Size: Produced:

Collected:

Received: 07/16/2020 Completed: 07/23/2020

Batch#:

Client

Lic.#

162 Sur Boas Dr Santa Rosa, CA 95409

Microbials

Analyte

Aspergillus flavus Aspergillus fumigatus Aspergillus niger Aspergillus terreus Shiga toxin-producing E. Coli Salmonella SPP



Date Tested: 07/17/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: PathogenDx (PCR)



Lab Director

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Overall Status: Pass Merlot OG

Sample ID: 2007NIVA0146.0353

Strain: Merlot OG

Matrix: Concentrates & Extracts

Type: Diamonds Sample Size: ; Batch Size: Produced:

Collected:

Received: 07/16/2020

Completed: 07/23/2020 Batch#:

Client

Lic.#

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Pass Mycotoxins

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/kg	μg/kg	μg/kg	μg/kg	_
B1	4.00	5.00		ND	Tested
B2	4.00	5.00		ND	Tested
G1	4.00	5.00		ND	Tested
G2	4.00	5.00		ND	Tested
Ochratoxin A	16	20	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass



Date Tested: 07/17/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS



Kris Marsh

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Lab Director O7/23/2020

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Overall Status: Pass

4 of 6

Merlot OG

Sample ID: 2007NIVA0146.0353

Strain: Merlot OG

Matrix: Concentrates & Extracts

Type: Diamonds Sample Size: ; Batch Size: Produced:

Collected:

Received: 07/16/2020

Completed: 07/23/2020 Batch#:

Client

Lic.#

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Santa Rosa, CA 95409

Heavy Metals

Pass

Analyte		OD	LOQ	Limit	Mass	Status
		µg/g	µg/g	μg/g	μg/g	
Arsenic	0	009	0.090	0.200	ND	Pass
Cadmium	0	009	0.090	0.200	ND	Pass
Lead	0	009	0.090	0.500	ND	Pass
Mercury	0	005	0.020	0.100	ND	Pass



Date Tested: 07/17/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 7900 ICP-MS



Kris Marsh

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Lab Director 07/23/2020

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Overall Status: Pass Merlot OG

Sample ID: 2007NIVA0146.0353

Strain: Merlot OG

Matrix: Concentrates & Extracts

Type: Diamonds Sample Size: ; Batch Size: Produced:

Collected: Received: 07/16/2020

Completed: 07/23/2020

Batch#:

Client

Lic.#

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Pesticides Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	μg/g	µg/g	μg/g			µg/g	µg/g	μg/g	μg/g	
Abamectin	0.040	0.050	0.10	ND	Pass	Fludioxonil	0.040	0.050	0.10	ND	Pass
Acephate	0.050	0.100	0.10	ND	Pass	Hexythiazox	0.010	0.020	0.10	ND	Pass
Acequinocyl	0.040	0.050	0.10	ND	Pass	lmazalil	0.040	0.050	0.04	ND	Pass
Acetamiprid	0.010	0.020	0.10	ND	Pass	Imidacloprid	0.010	0.020	5.00	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Kresoxim Methyl	0.020	0.050	0.10	ND	Pass
Azoxystrobin	0.010	0.020	0.10	ND	Pass	Malathion	0.010	0.020	0.50	ND	Pass
Bifenazate	0.010	0.020	0.10	ND	Pass	Metalaxyl	0.010	0.020	2.00	ND	Pass
Bifenthrin	0.010	0.020	3.00	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Boscalid	0.040	0.050	0.10	ND	Pass	Methomyl	0.010	0.020	1.00	ND	Pass
Captan	0.100	0.100	0.70	ND	Pass	Mevinphos	0.018	0.045	0.02	ND	Pass
Carbaryl	0.020	0.050	0.50	ND	Pass	Myclobutanil	0.040	0.050	0.10	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Naled	0.040	0.050	0.10	ND	Pass
Chlorantraniliprole	0.040	0.050	10.00	ND	Pass	Oxamyl	0.010	0.020	0.50	ND	Pass
Chlordane	0.030	0.050	0.03	ND	Pass	Paclobutrazol	0.040	0.050	0.04	ND	Pass
Chlorfenapyr	0.030	0.050	0.03	ND	Pass	Parathion Methyl	0.030	0.050	0.03	ND	Pass
Chlorpyrifos	0.020	0.050	0.02	ND	Pass	Pentachloronitrobenzene	0.030	0.050	0.10	ND	Pass
Clofentezine	0.010	0.020	0.10	ND	Pass	Permethrin	0.020	0.050	0.50	ND	Pass
Coumaphos	0.050	0.100	0.05	ND	Pass	Phosmet	0.010	0.020	0.10	ND	Pass
Cyfluthrin	0.050	0.100	2.00	ND	Pass	Piperonyl Butoxide	0.010	0.020	3.00	ND	Pass
Cypermethrin	0.050	0.100	1.00	ND	Pass	Prallethrin	0.040	0.050	0.10	ND	Pass
Daminozide	0.040	0.050	0.04	ND	Pass	Propiconazole	0.040	0.050	0.10	ND	Pass
Diazinon	0.010	0.020	0.10	ND	Pass	Propoxur	0.010	0.020	0.01	ND	Pass
Dichlorvos	0.050	0.100	0.05	ND	Pass	Pyrethrins	0.042	0.084	0.50	ND	Pass
Dimethoate	0.010	0.020	0.01	ND	Pass	Pyridaben	0.030	0.050	0.10	ND	Pass
Dimethomorph	0.020	0.050	2.00	ND	Pass	Spinetoram	0.041	0.061	0.10	ND	Pass
Ethoprophos	0.010	0.020	0.01	ND	Pass	Spinosad	0.019	0.048	0.10	ND	Pass
Etofenprox	0.010	0.020	0.01	ND	Pass	Spiromesifen	0.010	0.020	0.10	ND	Pass
Etoxazole	0.010	0.020	0.10	ND	Pass	Spirotetramat	0.020	0.050	0.10	ND	Pass
Fenhexamid	0.040	0.050	0.10	ND	Pass	Spiroxamine	0.010	0.020	0.01	ND	Pass
Fenoxycarb	0.010	0.020	0.01	ND	Pass	Tebuconazole	0.050	0.100	0.10	ND	Pass
Fenpyroximate	0.010	0.020	0.10	ND	Pass	Thiacloprid	0.010	0.020	0.01	ND	Pass
Fipronil	0.040	0.050	0.04	ND	Pass	Thiamethoxam	0.010	0.020	5.00	ND	Pass
Flonicamid	0.010	0.020	0.10	ND	Pass	Trifloxystrobin	0.010	0.020	0.10	ND	Pass

Date Tested: 07/17/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;

Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS; Agilent 7010B GC-MS



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Merlot OG Overall Status: Pass

Sample ID: 2007NIVA0146.0353

Strain: Merlot OG

Matrix: Concentrates & Extracts

Type: Diamonds Sample Size: ; Batch Size: Produced:

Collected: Received: 07/16/2020

Completed: 07/23/2020

Batch#:

Client

Lic.#

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Residual Solvents

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	μg/g	µg/g	μg/g	Pass
1,2-Dichloroethane	0.25	0.50	1.000	ND	Pass
Acetone	5.0	10	5000.000	ND	Pass
Acetonitrile	5.0	10	410.000	ND	Pass
Benzene	0.25	0.50	1.000	ND	Pass
Butane	5.0	10	5000.000	140.097	Pass
Chloroform	0.25	0.50	1.000	ND	Pass
Ethanol	5.0	10	5000.000	ND	Pass
Ethyl-Acetate	5.0	10	5000.000	ND	Pass
Ethyl-Ether	5.0	10	5000.000	ND	Pass
Ethylene Oxide	0.50	1.0	1.000	ND	Pass
Heptane	5.0	10	5000.000	ND	Pass
Isopropanol	5.0	10	5000.000	ND	Pass
Methanol	5.0	10	3000.000	ND	Pass
Methylene Chloride	0.25	0.50	1.000	ND	Pass
n-Hexane	5.0	10	290.000	ND	Pass
Pentane	5.0	10	5000.000	ND	Pass
Propane	5.0	10	5000.000	ND	Pass
Toluene	5.0	10	890.000	ND	Pass
Trichloroethene	0.25	0.50	1.000	ND	Pass
Xylenes	5.0	10	2170.000	<loq< th=""><th>Pass</th></loq<>	Pass

LABS

Date Tested: 07/17/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 5977B GC-MS-FID



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