

STONE LAKE ORGANICS



**SAMPLE:DA90417005-001**

METRC/Biotrack#vial-1 Harvest/Lot ID: **SLO-FS-022**  
Batch#: SLO-FS-022, Sample Size: 11 -grams  
Ordered: 04/13/19 Sampled:04/13/19  
Completed: 04/19/19 Expires: 04/19/20  
Sampling Method: SOP Client Method

**Image**



**Safety**

Pesticides - Passed  
Microbials - Passed  
Mycotoxins - Passed  
Heavy Metals - Passed  
Terpenes - Tested  
Residual-Solvents - Passed  
Filtration - Passed  
Water Activity - NOT Tested  
Moisture - NOT Tested

**Cannabinoids**

Analyte	Weight(%)	mg/g
D9-THC	0.206	2.06
THCa	ND	ND
TOTAL THC	0.206	2.06
CBD	5.036	50.36
CBDa	0.015	0.15
TOTAL CBD	5.049	50.49
CBN	ND	ND
CBDV	0.025	0.25
D8-THC	ND	ND
THCV	0.012	0.12
CBG	0.088	0.88
CBGa	ND	ND
CBC	0.194	1.94
TOTAL CANNABINOIDS	5.574	55.741

**Cannabinoids**

<b>0.206%</b> <b>Total THC</b>	<b>5.049%</b> <b>Total CBD</b>
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Jorge Segredo  
Lab Director

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This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD =Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.

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**Terpenes**

**Test result %**

alpha-Cedrene	ND	
alpha-Humulene	0.043	█
alpha-Pinene	ND	
alpha-Terpinene	ND	
beta-Myrcene	ND	
beta-Pinene	ND	
Borneol	ND	
Camphene	ND	
Camphor	ND	
Caryophyllene oxide	ND	
Cedrol	ND	
alpha-Bisabolol	0.05	█
Isopulegol	ND	
cis-Nerolidol	ND	
3-Carene	ND	
Fenchyl Alcohol	ND	
Hexahydrothymol	ND	
Eucalyptol	ND	
Isoborneol	ND	
Farnesene	0.456	█
Fenchone	ND	
gamma-Terpinene	ND	
Geraniol	ND	
Geranyl acetate	ND	
Guaiol	0.027	█
Limonene	ND	
Linalool	ND	
Nerol	ND	
Ocimene	ND	
alpha-Phellandrene	ND	
Pulegone	ND	
Sabinene	ND	
Sabinene hydrate	ND	
Terpineol	ND	
Terpinolene	ND	
trans-Caryophyllene	0.141	█
trans-Nerolidol	ND	
Valencene	ND	
<b>Total</b>	<b>0.72</b>	█

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Pesticides	LOQ	Action Level	Result	Units	Type
Daminozide	0.02	1	ND	ppm	Plant growth regulator
Acephate	0.01	0.4	ND	ppm	Insecticide
Flonicamid	0.01	1	ND	ppm	Pyridine Insecticide, Aphicide
Oxamyl	0.01	1	ND	ppm	Carbamate Insecticide, Acaricide, Nematicide
Methomyl	0.01	0.4	ND	ppm	Carbamate Insecticide, Acaricide, Metabolite
Thiamethoxam	0.01	0.2	ND	ppm	Neonicotinoid Insecticide
Imidacloprid	0.01	0.4	ND	ppm	Neonicotinoid Insecticide
Dimethoate	0.01	0.2	ND	ppm	Organophosphate Insecticide, Acaricide, Metabolite
Acetamiprid	0.01	0.2	ND	ppm	Insecticide
Thiacloprid	0.01	0.2	ND	ppm	Neonicotinoid Insecticide, Molluscicide
Aldicarb	0.02	0.4	ND	ppm	Insecticide, Nematicide
Dichlorvos	0.05	0.1	ND	ppm	Organophosphate Insecticide, Acaricide, Metabolite
Propoxur	0.01	0.2	ND	ppm	Carbamate Insecticide, Acaricide
Carbofuran	0.01	0.2	ND	ppm	Insecticide, Nematicide
Carbaryl	0.01	0.2	ND	ppm	Insecticide
Imazalil	0.01	0.2	ND	ppm	Imidazole Fungicide
Metalaxyl	0.01	0.2	ND	ppm	Phenylamide Fungicide
Chlorantraniliprole	0.01	0.2	ND	ppm	Insecticide
Phosmet	0.01	0.2	ND	ppm	Organophosphate Insecticide, Acaricide
Spiroxamine	0.01	0.4	ND	ppm	Morpholine Fungicide
Naled	0.01	0.5	ND	ppm	Organophosphate Insecticide, Acaricide
Methiocarb	0.01	0.2	ND	ppm	Carbamate Insecticide, Molluscicide, Bird repellent
Azoxystrobin	0.01	0.2	ND	ppm	Fungicide
Paclobutrazol	0.01	0.4	ND	ppm	Triazole Plant growth regulator; Fungicide
Malathion	0.01	0.2	ND	ppm	Organophosphate Insecticide, Acaricide
Myclobutanil	0.01	0.2	ND	ppm	Triazole Fungicide
Bifenazate	0.01	0.2	ND	ppm	Insecticide
Spirotetramat	0.02	0.2	ND	ppm	Tetramic acid Insecticide
Ethoprophos	0.01	0.2	ND	ppm	Insecticide, Nematicide
Fenoxycarb	0.01	0.2	ND	ppm	Carbamate Insecticide
Kresoxim-methyl	0.01	0.4	ND	ppm	Strobilurin Fungicide, Bactericide
Tebuconazole	0.01	0.4	ND	ppm	Triazole Fungicide
Diazanone	0.01	0.2	ND	ppm	Organophosphate Insecticide, Acaricide, Repellent

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Pesticides	LOQ	Action Level	Result	Units	Type
Propiconazole	0.01	0.4	ND	ppm	Triazole Fungicide
Clofentezine	0.01	0.2	ND	ppm	Tetrazine Acaricide
Spinosad (Spinosyn A)	0.01	0.2	ND	ppm	Insecticide
Prallethrin	0.05	0.2	ND	ppm	Synthetic pyrethroid Insecticide
Trifloxystrobin	0.01	0.2	ND	ppm	Strobilurin Fungicide
Piperonyl butoxide	0.01	3	ND	ppm	Cyclic aromatic; Performance enhancer, Synergist
Chlorpyrifos	0.01	0.2	ND	ppm	Organophosphate Insecticide
Hexythiazox	0.01	1	ND	ppm	Carboxamide Acaricide
Etoazole	0.01	0.2	ND	ppm	Diphenyl oxazoline Acaricide
Spiramesifen	0.01	0.2	ND	ppm	Tetronic acid Insecticide
Pyrethrins (Pyrethrin I)	0.01	1	ND	ppm	Insecticide
Fenpyroximate	0.01	0.4	ND	ppm	Pyrazolium Acaricide, Insecticide
Pyridaben	0.01	0.2	ND	ppm	Pyridazinone Insecticide, Acaricide
Permethrins	0.05	0.2	ND	ppm	Pyrethroid Insecticide
Abamectin B1a	0.02	0.5	ND	ppm	Insecticide
Etofenprox	0.01	0.4	ND	ppm	Pyrethroid Insecticide
Bifenthrin	0.01	0.2	ND	ppm	Acaricide, Insecticide
Fludioxonil	0.01	0.4	ND	ppm	Phenylpyrrole Fungicide
Fipronil	0.02	0.4	ND	ppm	Phenylpyrazole Insecticide
Cypermethrin	0.02	1	ND	ppm	Pyrethroid Insecticide, Veterinary substance
Mevinphos	0.01	0.1	ND	ppm	Organophosphate Insecticide, Acaricide
Dimethomorph	0.01	0.1	ND	ppm	Morpholine Fungicide
Coumaphos	0.01	0.2	ND	ppm	Insecticide
Spinosad (Spinosyn D)	0.01	0.2	ND	ppm	Insecticide

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Residual solvent	Action Level(ppm)	Pass/Fail	Results(ppm)
Hexanes (2,3-dimethylbutane)	290	Pass	ND
1,4-Dioxane	380	Pass	ND
Pentanes (iso-pentane)	5000	Pass	ND
Pentanes (neo-pentane)	5000	Pass	ND
Butanes (iso-butane)	5000	Pass	ND
2-Butanol	5000	Pass	ND
2-Ethoxyethanol	160	Pass	ND
2-Propanol	5000	Pass	ND
Acetone	5000	Pass	ND
Acetonitrile	410	Pass	ND
Benzene	1	Pass	ND
Butanes (n-butane)	5000	Pass	ND
Cyclohexane	3880	Pass	ND
Dichloromethane	600	Pass	ND
Hexanes (2,2-dimethylbutane)	290	Pass	ND
Xylenes-O (1,2-dimethylbenzene)	2170	Pass	ND
Xylenes-M (1,3-dimethylbenzene)	2170	Pass	ND
Xylenes-P (1,4-dimethylbenzene)	2170	Pass	ND
Ethanol	5000	Pass	ND
Ethyl acetate	5000	Pass	ND
Ethylbenzene	2170	Pass	ND
Ethyl ether	5000	Pass	ND
Ethylene Oxide	50	Pass	ND
Heptane	5000	Pass	ND
n-Hexane	290	Pass	ND
Isopropyl acetate	5000	Pass	ND
Methanol	3000	Pass	ND
Hexanes (2-methylpentane)	290	Pass	ND
Hexanes (3-methylpentane)	290	Pass	ND
Pentanes (n-pentane)	5000	Pass	ND
Propane	5000	Pass	ND
Tetrahydrofuran	720	Pass	ND
Toluene	1068	Pass	ND
Xylenes	2170	Pass	ND

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**Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050**

Reagent LOT ID	Dilution
041719.R17	10
041619.R01	
041219.R12	
041219.R09	

**Analytical Batch:DA002824**

Consumables Id
180711
SFN-BX-1025
850C4-850AK
840C6-840H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

**Filth and foreign Materials-Analysis Method :SOP.T.40.013**

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

**Mycotoxin Analysis-Analysis Method :SOP.T.30.065, SOP.T.40.065**

**Analytical Batch:DA002827**

Analyte	Results	Action Level
Aflatoxin G2	ND	0.02
Aflatoxin G1	ND	0.02
Aflatoxin B2	ND	0.02
Aflatoxin B1	ND	0.02
Ochratoxin A+	ND	0.02

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

**Micro Analysis-Analysis method :SOP.T.40.043**

**Analytical Batch: DA002808**

**Pathogens**

Pathogens	Results
Aspergillus_terreus_1j2	not present in 1 gram.
Aspergillus_niger	not present in 1 gram.
Aspergillus_fumigatus	not present in 1 gram.
Aspergillus_flavus	not present in 1 gram.
Salmonella_specific_gene	not present in 1 gram.
Escherichia_coli_Shigella_spp_	not present in 1 gram.

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



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**Pesticide Analysis-Analysis Method:SOP.T.30.065, SOP.T.40.065**

Reagent LOT/ID	Dilution
041219.R17	1

**Analytical Batch :DA002826**

Consumables ID  
180711  
SFM-BX-1025

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T.40.065 Procedure for Pesticide Quantification Using LCMS).

**Heavy Metals Analysis-Analysis-Method:SOP.T.40.050, SOP.T.30.052**

Reagent LOT/ID	Dilution
041019.R21	50
041719.R22	
041019.R19	
011519.01	
040819.R38	
040519.R23	
041519.R21	
040119.03	
041819.R12	
041819.R13	
041819.R14	
041819.R15	
041819.R16	
041819.R17	

**Analytical Batch: DA002811**

Consumables ID

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Metal	Result	Action-Level
Arsenic	ND	1.500
Cadmium	ND	0.500
Lead	ND	0.500
Mercury	ND	3

Abbreviation:ppm=Parts Per Million

**Residual Solvents Analysis Method:SOP.T.40.032**

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

**Analytical Batch :DA002819**

**Terpenes screening-Analysis-Method:SOP.T.40.090**

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC-MS/MS.

**Analytical Batch :DA002821**



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