



Certificate of Analysis

Powered by Confident Cannabis

Virgin Hemp Farms

Milton LA, LA 70558
 blaine@virginhempfarms.net
 (337) 849-6481
 Lic. #22-1100011

Sample: 2111DBL0240.10992

METRC Sample:
 Batch #: 11.1.21

Strain: Sour Lifter

Ordered: 11/19/2021; Sampled: 11/19/2021; Completed: 12/01/2021

Sour Lifter

Plant, Flower - Cured, Indoor



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



1.449%
Total Terpenes



Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
β-Caryophyllene	0.010	0.438	4.38	
Terpinolene	0.010	0.242	2.42	
α-Humulene	0.010	0.203	2.03	
β-Myrcene	0.010	0.203	2.03	
cis-Nerolidol	0.007	0.064	0.64	
Isopulegol	0.010	0.047	0.47	
α-Bisabolol	0.010	0.047	0.47	
δ-Limonene	0.010	0.043	0.43	
Guaiol	0.010	0.038	0.38	
Linalool	0.010	0.030	0.30	
β-Pinene	0.010	0.024	0.24	
Caryophyllene Oxide	0.010	0.023	0.23	
cis-Ocimene	0.007	0.018	0.18	
α-Pinene	0.010	0.017	0.17	
trans-Nerolidol	0.004	0.013	0.13	
α-Terpinene	0.010	<LOQ	<LOQ	
Camphene	0.010	<LOQ	<LOQ	
δ-3-Carene	0.010	<LOQ	<LOQ	
Eucalyptol	0.010	<LOQ	<LOQ	
γ-Terpinene	0.010	<LOQ	<LOQ	
Geraniol	0.010	<LOQ	<LOQ	
p-Cymene	0.010	<LOQ	<LOQ	
trans-Ocimene	0.004	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



0.629%
Total THC



18.265%
Total CBD



13.1%
Moisture: Pass

22.728%
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.024	<LOQ	<LOQ	
CBCa	0.024	0.965	9.65	
CBD	0.024	0.443	4.43	
CBDa	0.024	20.322	203.22	
CBDV	0.024	<LOQ	<LOQ	
CBDVa	0.024	0.099	0.99	
CBG	0.024	<LOQ	<LOQ	
CBGa	0.024	0.182	1.82	
CBL	0.024	<LOQ	<LOQ	
CBN	0.024	<LOQ	<LOQ	
Δ8-THC	0.024	<LOQ	<LOQ	
Δ9-THC	0.024	<LOQ	<LOQ	
THCa	0.024	0.717	7.17	
THCV	0.024	<LOQ	<LOQ	
THCVa	0.024	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Benjamin G.M. Chew
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 Laboratory Director

Glen Marquez
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 Quality Control



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Sour Lifter

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Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclbutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	90	1000	<LOQ	Pass
Coliforms	90	1000	<LOQ	Pass
Yeast & Mold	900	10000	4600	Pass

Qualitative Analysis	Detected or Not Detected	Status
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins

Analyzed by 300.2 Elisa

Not Tested

Mycotoxin	LOQ	Limit	Mass	Status
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Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	48	2000	<LOQ	Pass
Cadmium	48	820	<LOQ	Pass
Lead	48	1200	<LOQ	Pass
Mercury	48	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Not Tested

Compound	LOQ	Limit	Mass	Status
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