



Certificate of Analysis

Powered by Confident Cannabis

Virgin Hemp Farms

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

Sample: 2202DBL0232.1228

METRC Sample:
 Batch #: 030122

Strain: Gummy 12mg Strawberry
 Ordered: 02/24/2022; Sampled: 02/28/2022; Completed: 03/08/2022

Gummy 12mg Strawberry

Ingestible, Soft Chew, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g
<LOQ Total Terpenes			
α-Bisabolol	0.527	<LOQ	<LOQ
α-Humulene	0.527	<LOQ	<LOQ
α-Pinene	0.527	<LOQ	<LOQ
α-Terpinene	0.527	<LOQ	<LOQ
β-Caryophyllene	0.527	<LOQ	<LOQ
β-Myrcene	0.527	<LOQ	<LOQ
β-Pinene	0.527	<LOQ	<LOQ
Camphene	0.527	<LOQ	<LOQ
Caryophyllene Oxide	0.527	<LOQ	<LOQ
cis-Nerolidol	0.342	<LOQ	<LOQ
cis-Ocimene	0.342	<LOQ	<LOQ
δ-3-Carene	0.527	<LOQ	<LOQ
δ-Limonene	0.527	<LOQ	<LOQ
Eucalyptol	0.527	<LOQ	<LOQ
γ-Terpinene	0.527	<LOQ	<LOQ
Geraniol	0.527	<LOQ	<LOQ
Guaiol	0.527	<LOQ	<LOQ
Isopulegol	0.527	<LOQ	<LOQ
Linalool	0.527	<LOQ	<LOQ
p-Cymene	0.527	<LOQ	<LOQ
Terpinolene	0.527	<LOQ	<LOQ
trans-Nerolidol	0.184	<LOQ	<LOQ
trans-Ocimene	0.184	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
Pass				
13.197 mg/unit Δ9-THC + Δ8-THC		15.420 mg/unit CBD		pH: NT Aw: 0.72
28.617 mg/unit Total Cannabinoids				
Not Tested Homogeneity				
CBC	0.083	<LOQ	<LOQ	
CBCa	0.083	<LOQ	<LOQ	
CBD	0.083	15.420	3.718	
CBDa	0.083	<LOQ	<LOQ	
CBDV	0.083	<LOQ	<LOQ	
CBDVa	0.083	<LOQ	<LOQ	
CBG	0.083	<LOQ	<LOQ	
CBGa	0.083	<LOQ	<LOQ	
CBL	0.083	<LOQ	<LOQ	
CBN	0.083	<LOQ	<LOQ	
Δ8-THC	0.083	0.972	0.234	
Δ9-THC	0.083	12.225	2.948	
THCa	0.083	<LOQ	<LOQ	
THCV	0.083	<LOQ	<LOQ	
THCVa	0.083	<LOQ	<LOQ	

1 Unit = Gummy 12mg Strawberry, 4.147375g
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



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 Laboratory Director

Glen Marquez
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 Quality Control



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This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB 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 DB Labs.



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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	0	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	0	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	0	<LOQ	Pass
Daminozide	10	0	<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
Pacllobutrazol	10	0	<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	
Aerobic Bacteria	900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	90	1000	<LOQ	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	62	2000	<LOQ	Pass
Cadmium	62	820	<LOQ	Pass
Lead	62	1200	<LOQ	Pass
Mercury	62	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	81	500	<LOQ	Pass
Ethanol	81		<LOQ	Tested
Heptanes	81	500	<LOQ	Pass
Propane	81	500	<LOQ	Pass



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