

Client Name: SRC

Client Address: 3069 Nola Road NE, Brookhaven, MS License Number: CULV004443

	Sample Name: Daily Grape x Dip'n stix
	Sample ID: MS7405
	METRC ID (LOT#): 1A4230100003EE5000001605
	Batch Number: 1A4230100003EE5000001600
	Sample Matrix: Flower
	Total Batch Size (#), Units in Batch (count):
	Total Sample Weight (g), Units Sampled (count): 10
	Sample Density(g/ml):
	Servings Per Container (#):
	Serving Mass (g):
	Grams per Package:
	Date Sampled: 9/4/2024
	Date Received: 9/4/2024
	Date Reported: 9/23/2024

Regulatory Compliance Testing Certificate of Analysis

Sample Result: PASS



Cannabinoids

PASS

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC) | Test ID: #59365

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0212	0.0639
CBD	ND	ND	ND	ND	0.0311	0.0941
CBDA	0.0897	0.897	0.0811	0.811	0.0345	0.1041
CBDV	ND	ND	ND	ND	0.0384	0.1170
CBG	0.2242	2.242	0.2027	2.027	0.0315	0.0959
CBGA	1.6242	16.242	1.4688	14.688	0.0333	0.1006
CBN	ND	ND	ND	ND	0.0302	0.0911
d8-THC	ND	ND	ND	ND	0.0246	0.0747
d9-THC	0.1086	1.086	0.0982	0.982	0.0250	0.0756
THCA	32.982	329.82	29.8256	298.256	0.0259	0.0777
THCV	ND	ND	ND	ND	0.0307	0.0924

Total Cannabinoids				
	% (Dry)	mg/g (Dry)		
Total THC:	29.0	290.338		
Total CBD:	0.079	0.787		
Total Cannabinoids:	30.761	307.611		

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)







Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS) | Test ID: #59372

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
Limonene	0.363	3.63	0.003	0.009
trans-Caryophyllene	0.2444	2.444	0.007	0.022
Myrcene	0.192	1.92	0.003	0.009
Guaiol	0.1435	1.435	0.007	0.020
a-Bisabolol	0.1018	1.018	0.009	0.026
a-Humulene	0.0611	0.611	0.004	0.011
beta-Pinene	0.0606	0.606	0.003	0.010
Linalool	0.0453	0.453	0.004	0.011
a-Pinene	0.0319	0.319	0.002	0.005
trans-Nerolidol	0.0125	0.125	0.004	0.011
Camphene	0.009	0.09	0.005	0.014
trans-Ocimene	0.0056	0.056	0.005	0.016
a-Terpinolene	0.0048	0.048	0.002	0.005
cis-Ocimene	0.0017	0.017	0.003	0.008
3-Carene	ND	ND	0.003	0.008
alpha-Terpinene	ND	ND	0.001	0.004
Cineole	ND	ND	0.004	0.012
gamma-terpinene	ND	ND	0.003	0.008
Isopulegol	ND	ND	0.008	0.024
Geraniol	ND	ND	0.011	0.033
cis-Nerolidol	ND	ND	0.004	0.011
Carophyllene Oxide Total Terpenes	ND 1.2772	ND 12.772	0.011	0.034

Moisture

Water Activity and Moisture Content Analysis | Test ID: #59374

Mater Aleanty and Moleare conter						
Analyte	Result	Limit	Pass/Fail			
Moisture (%)	9.57	15	PASS			
Water Activity (Aw)	0.48	0.65	PASS			

PASS

PASS

Heavy Metals

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS) - Limit units: µg/kg | Test ID: #59367

Analyte	Pass/Fail	Result (ug/g)	Limit	LOD (ug/g)	LOQ (ug/g)
Arsenic	Pass	ND	0.400	0.016	0.050
Cadmium	Pass	ND	0.400	0.022	0.067
Chromium	Pass	< LOQ	1.200	0.065	0.198
Copper	NT	NT	NT	0.083	0.251
Lead	Pass	ND	1.000	0.021	0.062
Mercury	Pass	ND	0.200	0.028	0.084
Nickel	Pass	0.194	1.000	0.055	0.166







Regulatory Compliance Testing Certificate of Analysis

Pesticides

PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS) - Limit units: ug/g = ppm | Test ID: #59369

Abaractin PASS ND 0.500 0.001 0.002 Acceptate PASS ND 2.000 0.024 0.072 Acetamiprid PASS ND 2.000 0.022 0.006 Aldicarb PASS ND 0.400 0.005 0.115 Azoxystrobin PASS ND 0.200 0.002 0.006 Bifenthrin PASS ND 0.200 0.004 0.0112 Boscald PASS ND 0.200 0.004 0.012 Carbaryt PASS ND 0.200 0.004 0.011 Chorgring PASS ND 0.200 0.002 0.002	Analyte	Pass/Fail	Result (µg/g)	Limit	LOD (µg/g)	LOQ (µg/g)
Acequinocyl PASS ND 2.000 0.024 0.072 Acetamiprid PASS ND 0.400 0.005 0.015 Acotsmiprid PASS ND 0.200 0.002 0.006 Bifentrin PASS ND 0.200 0.002 0.007 Bisentrin PASS ND 0.200 0.004 0.012 Carbaryl PASS ND 0.200 0.001 0.003 Carboryl PASS ND 0.200 0.002 0.003 Carboryl PASS ND 0.200 0.004 0.011 Chiorartraniliprole PASS ND 0.200 0.004 0.011 Chiorartraniliprole PASS ND 1.000 0.025 0.076 Cyfluthrin PASS ND 1.000 0.014 0.044 Daminozide PASS ND 1.000 0.011 0.002 Daminozide PASS ND 0.200 0.002 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
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	Thiacloprid					
Inlamethoxam PASS ND 0.200 0.002 0.007	Thiamethoxam	PASS	ND	0.200	0.002	0.007
Trifloxystrobin PASS ND 0.200 0.015 0.045						







Mycotoxins			PASS	
Mycotoxins (LC-MS) - L	imit units: ug/kg = ppb Te	est ID: #59368		
Analyte	Pass/Fail	Result (µg/kg)	Limit	LOD (µg/kg)
Aflatoxin B1	PASS	ND	20.0	0.679
Aflatoxin B2	PASS	ND	20.0	0.433
Aflatoxin G1	PASS	ND	20.0	0.373
Aflatoxin G2	PASS	ND	20.0	0.632
Ochratoxin A	PASS	ND	20.0	0.446

Microbials

PASS

Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration - Limit units: CFU/g

Per MSDH, 30 August 2024, Total Yeast and Mold must be included in Analytes, but will not be used for Pass/Fail until 29 October 2024.

Analyte	Results (CFU/g)	Limit (CFU/g)	Pass/Fail
Aspergillus Fumigatus	ND	Detectable in 1 gram	Pass
Aspergillus Niger	ND	Detectable in 1 gram	Pass
Aspergillus Flavus1	ND	Detectable in 1 gram	Pass
Aspergillus Terrus	ND	Detectable in 1 gram	Pass
Shiga Toxin E.Coli	ND	Detectable in 1 gram	Pass
Salmonella	ND	Detectable in 1 gram	Pass
Total Yeast and Mold	0	10,000 CFU/g	Pass
Total Coliforms	0	100 CFU/g	Pass

Foreign Material	PASS
Foreign Matter Inspection	
Analyte	Pass/Fail
Foreign Matter	PASS

I hereby attest that all information contained within this report is complete and accurate, and further that all LQC samples have met required regulatory standards as enacted by the Mississippi Medical Cannabis Program as administered by the Mississippi Department of Health.

Whitney Maris

Whitney Morris Laboratory Director Date: 9/23/2024







Regulatory Compliance Testing Certificate of Analysis





