

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Fog Valley Farm LLC
License Number: MANU0001 Tier 2

Sample Name: Kushmints Butter Sample Lot: manu0001-059 Sample Matrix: Mechanical Extraction Concentrates Date Received: 7/9/2024 Date Reported: 7/16/2024 Date Tested: 7/12/2024



Total Ca	nnabinoids	
	%	mg/g
Total THC:	1.033	10.328
Total CBD:		
Total Cannabinoids:	1.133	11.329

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

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #34330

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.0125	0.125	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	0.056	0.56	0.0009	0.0040
CBGA	0.0099	0.099	0.0001	0.0040
BN	0.0202	0.202	0.0004	0.0040
BNA	ND	ND	0.0002	0.0040
08 THC	ND	ND	0.0012	0.0040
09 THC	1.0217	10.217	0.0016	0.0049
010 THC	ND	ND	0.0004	0.0040
ТНСА	0.0126	0.126	0.0002	0.0040
HCV	< LOQ	< LOQ	0.0016	0.0049
HCVA	ND	ND	0.0002	0.0040



Callie Chapman Lab Director 7/16/2024 In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.



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Certificate of Analysis

2	Client Name: Fog Valley Farm LLC
	License Number: MANU0001 Tier 2

	Sample ID: VT11494
	Sample Name: Kushmints Butter
	Sample Lot: manu0001-059
	Sample Matrix: Mechanical Extraction Concentrates
	Date Received: 7/17/2024
	Date Reported: 7/22/2024
	Date Tested: 7/18/2024



Pathogens		PASS
Microbiological screening utilizi	ng qPCR (SOP-204-OA) Test ID: #34881	
Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

Callie Chapman Lab Director 7/22/2024

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Certificate of Analysis

2	Client Name: Fog Valley Farm LLC
	License Number: MANU0001 Tier 2

la contra	Sample ID: VT11494
	Sample Name: Kushmints Butter
	Sample Lot: manu0001-059
	Sample Matrix: Mechanical Extraction Concentrates
	Date Received: 7/17/2024
	Date Reported: 7/22/2024
	Date Tested: 7/18/2024



Pathogens		PASS	
Microbiological screening utilizi	ng qPCR (SOP-204-OA) Test ID: #34883		
Analyte	Result	Pass/Fail	
A. Fumigatus	None Detected	PASS	
A. Niger	None Detected	PASS	
A. Flavus	None Detected	PASS	
A. Terreus	None Detected	PASS	
STEC	None Detected	PASS	
Salmonella	None Detected	PASS	

Callie Chapman Lab Director 7/22/2024

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