

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 ID: VT10255

Sample Name: BG#41 Cinnamon Butter

Sample Lot: manu0001-060

Sample Matrix: Mechanical Extraction Concentrates

Date Received: 5/28/2024 Date Reported: 6/4/2024 Date Tested: 5/31/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	2.566	25.655		
Total CBD:				
Total Cannabinoids:	2.923	29.231		

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: #30684

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.0306	0.306	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	0.2396	2.396	0.0009	0.0040
CBGA	0.0521	0.521	0.0001	0.0040
CBN	0.0353	0.353	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	2.5655	25.655	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	< LOQ	< LOQ	0.0002	0.0040
THCV	< LOQ	< LOQ	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040







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Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #30685

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	



