

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

## **Certificate of Analysis**

Client Name: Bushey Beard License Number: CLTV0105

Sample ID: VT2922

Sample Name: Unicorn Meat #10
Sample Lot: HLCLTV0105-3
Sample Matrix: Flower
Date Received: 8/11/2023
Date Reported: 8/17/2023
Date Tested: 8/16/2023



Total Cannabinoids				
	%	mg/g		
Total THC:	26.526	265.259		
Total CBD:				
Total Cannabinoids:	32.325	323.253		

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: #6263

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	2.141	21.41	1.9396	19.396	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.4411	4.411	0.3996	3.996	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	29.7432	297.432	26.9443	269.443	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

### Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #6264

Analyte	Result (%)	Result (%) Limit Pass/li		
Moisture Water Activity	9.41 0.37	13.00 0.65	PASS	

**PASS** 

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# **Certificate of Analysis**

Client Name: Bushey Beard License Number: CLTV0105

Sample ID: VT2926

Sample Name: Path: UM10, AF & UM30

Sample Lot: HLCLTV0105-3 Sample Matrix: Flower **Date Received: 8/11/2023** 

**Date Reported: 8/17/2023** Date Tested: 8/15/2023



#### **Pathogens PASS**

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #6271

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	







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# **Certificate of Analysis**

Client Name: Bushey Beard License Number: CLTV0105

Sample ID: VT2928

Sample Name: Pesticide: MM, MB, UM10, UM30, AF, FO

Sample Lot: HLCLTV0105-3 Sample Matrix: Flower

**Date Received: 8/11/2023 Date Reported: 8/17/2023** 

Date Tested: 8/15/2023



**Pesticides Pass** 

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test |D:

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

<sup>\*</sup> Pyrethrins action limit represents sum of isomers I & II



