

CLTV0238-5275

Sample ID: BIA251001S0013

Strain: Bob Hope

Matrix: Plant

Type: Flower - Cured

Sample Size: 6.93 g

Lot#:

Produced:

Collected:

Received: 10/02/2025

Completed: 10/08/2025

Batch#:

Client

Emerald Visions

Lic. # SCLT0382

2348 Vt Rt 78

Alburgh, VT 05440


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	10/06/2025	Complete
Moisture	10/03/2025	5.90% - Complete
Water Activity	10/03/2025	0.131 aw - Complete
Microbials	10/08/2025	Complete

Cannabinoids

Completed

20.52%

Total THC

0.09%

Total CBD

25.14%

Total Cannabinoids

Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ		CBCVa	0.0003	<LOQ	<LOQ	
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	<LOQ	<LOQ	
CBDa	0.0005	0.10	1.0		Δ9-THC	0.0005	0.31	3.1	
CBGa	0.0005	1.09	10.9		Δ8-THC	0.0003	0.04	0.4	
CBG	0.0005	0.13	1.3		Δ10-THC*	0.0002	<LOQ	<LOQ	
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ	
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ	
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	23.04	230.4	
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.21	2.1	
THCVA	0.0003	0.21	2.1		CBLa	0.0005	<LOQ	<LOQ	
CBN	0.0005	<LOQ	<LOQ		Total THC		20.52	205.19	
					Total CBD		0.09	0.89	
					Total		25.14	251.37	0.00

Analyst: 056

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

TotalTHC=(THCAx0.877)+Δ9-THC

Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

*The result is the sum of delta-10 isomers.



 Luke Emerson-Mason
 Laboratory Director
 10/08/2025

 Confident LIMS
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coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com


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Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes




 Luke Emerson-Mason
 Laboratory Director
 10/08/2025

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