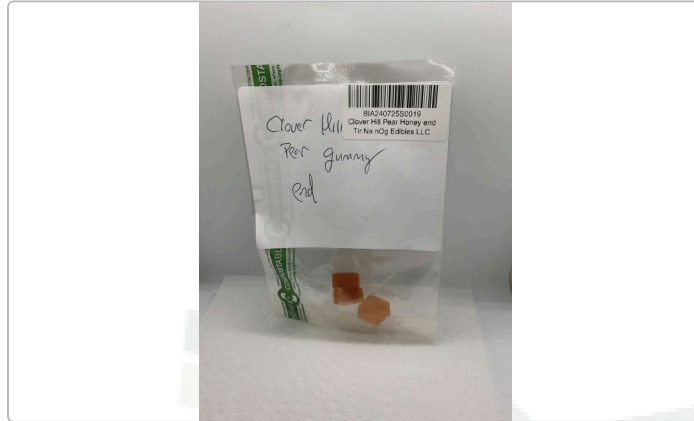


Clover Hill Pear Honey end

 Sample ID: BIA240725S0019
 Strain: MIX

 Produced:
 Collected:
 Received: 07/26/2024
 Completed: 07/31/2024
 Batch#:

 Client
Tir Na nOg Edibles LLC
 Lic. # MANU0023
 PO Box 858
 Waitsfield, VT 05673

 Matrix: Ingestible
 Type: Soft Chew
 Sample Size: 2.418 g
 Lot#:


Summary

Test	Date Tested	Result
Sample Cannabinoids	07/30/2024	Complete Complete

Cannabinoids

Completed

4.77 mg/serving Total THC	ND Total CBD	4.77 mg/serving Total Cannabinoids
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Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/serving	mg/container
CBDVa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDV	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBGa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBG	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBD	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
THCV	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBN	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
Δ9-THC	0.0002	0.20	2.0	4.77	
Δ8-THC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
Δ10-THC	0.0000	<LOQ	<LOQ	<LOQ	<LOQ
CBC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
THCa	0.0003	<LOQ	<LOQ	<LOQ	<LOQ
Total THC		0.20	1.97	4.77	
Total CBD		ND	ND	ND	ND
Total		0.20	1.97	4.77	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:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

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 analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.




 Luke Emerson-Mason
 Laboratory Director
 07/31/2024

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 (866) 506-5866
www.confidentlims.com


Clover Hill Pear Honey Beginning

 Sample ID: BIA240725S0017
 Strain: MIX

 Produced:
 Collected:
 Received: 07/26/2024
 Completed: 07/31/2024
 Batch#:

 Client
Tir Na nOg Edibles LLC
 Lic. # MANU0023
 PO Box 858
 Waitsfield, VT 05673

 Matrix: Ingestible
 Type: Soft Chew
 Sample Size: 2.466 g
 Lot#:


Summary

Test	Date Tested	Result
Sample Cannabinoids	07/30/2024	Complete Complete

Cannabinoids

Completed

4.59 mg/serving Total THC	ND Total CBD	4.59 mg/serving Total Cannabinoids
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Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/serving	mg/container
CBDVa	0.0001	<LOQ	<LOQ	<LOQ	
CBDV	0.0001	<LOQ	<LOQ	<LOQ	
CBDa	0.0001	<LOQ	<LOQ	<LOQ	
CBGa	0.0001	<LOQ	<LOQ	<LOQ	
CBG	0.0002	<LOQ	<LOQ	<LOQ	
CBD	0.0002	<LOQ	<LOQ	<LOQ	
THCV	0.0002	<LOQ	<LOQ	<LOQ	
CBN	0.0001	<LOQ	<LOQ	<LOQ	
Δ9-THC	0.0002	0.19	1.9	4.59	
Δ8-THC	0.0002	<LOQ	<LOQ	<LOQ	
Δ10-THC	0.0000	<LOQ	<LOQ	<LOQ	
CBC	0.0002	<LOQ	<LOQ	<LOQ	
THCa	0.0003	<LOQ	<LOQ	<LOQ	
Total THC		0.19	1.86	4.59	
Total CBD		ND	ND	ND	ND
Total		0.19	1.86	4.59	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:

 $Total\ THC = (THCA \times 0.877) + \Delta 9\text{-THC}$
 $Total\ CBD = (CBDA \times 0.877) + CBD\ Reagent$

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 analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.




 Luke Emerson-Mason
 Laboratory Director
 07/31/2024

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 (866) 506-5866
www.confidentlims.com


Clover Hill Pear Honey Middle

 Sample ID: BIA240725S0018
 Strain: MIX

 Produced:
 Collected:
 Received: 07/26/2024
 Completed: 07/31/2024
 Batch#:

 Client
Tir Na nOg Edibles LLC
 Lic. # MANU0023
 PO Box 858
 Waitsfield, VT 05673

 Matrix: Ingestible
 Type: Soft Chew
 Sample Size: 2.429 g
 Lot#:


Summary

Test	Date Tested	Result
Sample Cannabinoids	07/30/2024	Complete Complete

Cannabinoids

Completed

5.06 mg/serving Total THC	ND Total CBD	5.06 mg/serving Total Cannabinoids
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Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/serving	mg/container
CBDVa	0.0001	<LOQ	<LOQ	<LOQ	
CBDV	0.0001	<LOQ	<LOQ	<LOQ	
CBDa	0.0001	<LOQ	<LOQ	<LOQ	
CBGa	0.0001	<LOQ	<LOQ	<LOQ	
CBG	0.0002	<LOQ	<LOQ	<LOQ	
CBD	0.0002	<LOQ	<LOQ	<LOQ	
THCV	0.0002	<LOQ	<LOQ	<LOQ	
CBN	0.0001	<LOQ	<LOQ	<LOQ	
Δ9-THC	0.0002	0.21	2.1	5.06	
Δ8-THC	0.0002	<LOQ	<LOQ	<LOQ	
Δ10-THC	0.0000	<LOQ	<LOQ	<LOQ	
CBC	0.0002	<LOQ	<LOQ	<LOQ	
THCa	0.0003	<LOQ	<LOQ	<LOQ	
Total THC		0.21	2.08	5.06	
Total CBD		ND	ND	ND	ND
Total		0.21	2.08	5.06	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:

 $Total\ THC = (THCA \times 0.877) + \Delta 9\text{-THC}$
 $Total\ CBD = (CBDA \times 0.877) + CBD\ Reagent$

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 analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.




 Luke Emerson-Mason
 Laboratory Director
 07/31/2024

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