![Bia Diagnostics Laboratories]

Bia Diagnostics
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Colchester, VT 05446

(802) 540-0148
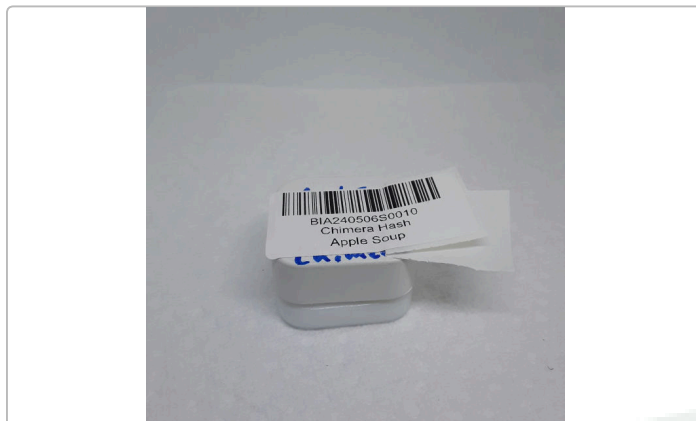https://www.biadiagnostics.com/
Lic#

Chimera Hash

Sample ID: BIA240506S0010
Strain: Chimera

Matrix: Concentrates & Extracts
Type: Hash - Hard
Sample Size: 35.3 g
Lot#:

Produced:
Collected:
Received: 05/06/2024
Completed: 05/10/2024
Batch#: 16-A

Client
Apple Soup
Lic. # MANU0077
PO Box 687
Barre, VT 05641

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	05/08/2024	Complete

Cannabinoids

Completed

41.49%	0.21%	49.45%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ %	Results %	Results mg/g	Mass mg/mL	Mass mg/container	
CBDVa	0.0001	<LOQ	<LOQ			
CBDV	0.0001	<LOQ	<LOQ			
CBDa	0.0001	0.24	2.4			
CBGa	0.0001	2.01	20.1			
CBG	0.0002	<LOQ	<LOQ			
CBD	0.0002	<LOQ	<LOQ			
THCV	0.0002	<LOQ	<LOQ			
CBN	0.0001	<LOQ	<LOQ			
Δ9-THC	0.0002	0.72	7.2			
Δ8-THC	0.0002	<LOQ	<LOQ			
THCa	0.0003	46.48	464.8			
CBC	0.0002	<LOQ	<LOQ			
Total THC		41.49	414.86			
Total CBD		0.21	2.09			
Total		49.45	494.47	0.00	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 analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

Luke E-M

Luke Emerson-Mason
Laboratory Director
05/10/2024

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