1 of 2

HL-SCLT0136-12-AJ

Sample ID: BIA240821S0036 Strain: Apple Jack

Matrix: Plant Type: Flower - Cured Sample Size: 9.38 g Lot#: HL-SCLT0136-12 Produced: Collected: Received: 08/21/2024 Completed: 08/29/2024 Batch#: HL-SCLT0136-12-AJ

The Dank Closet Lic. # SCLT0136 3098 Barton-Orleans Rd Barton, VT 05822



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	08/23/2024	Complete
Moisture	08/22/2024	13.20% - Complete
Water Activity	08/22/2024	0.683 aw - Complete
Microbials	08/29/2024	Complete

Cannabinoids Completed

	1 3.65% otal THC		0.09% Total CBD		16.15% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDA CBGa CBG CBD THCV CBN Δ9-THC Δ10-THC CBC THCa Total THC Total CBD	mg/g 0.0005 0.0012 0.0008 0.0008 0.0019 0.0019 0.0021 0.0013 0.0020 0.0019 0.0002 0.0019	% <loq 0.07="" 0.09<="" 0.10="" 0.11="" 0.36="" 0.40="" 13.65="" 15.10="" <loq="" td=""><td>mg/g <loq 0.7="" 0.88<="" 1.0="" 1.1="" 136.51="" 151.0="" 3.6="" <loq="" td=""><td>mg/serving</td><td></td></loq></td></loq>	mg/g <loq 0.7="" 0.88<="" 1.0="" 1.1="" 136.51="" 151.0="" 3.6="" <loq="" td=""><td>mg/serving</td><td></td></loq>	mg/serving	
Total		16.15	161.50	0.00	

Analyst: 052

 $Cannabinoids\ Methodology: High\ Performance\ Liquid\ Chromatography\ (HPLC)\ using\ PerkinElmer\ FLEXAR^{\ m}\ with\ Photo\ Diode\ Array\ Detector\ (PDA)$

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. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$ 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 08/29/2024

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Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

HL-SCLT0136-12-AJ

Sample ID: BIA240821S0036 Strain: Apple Jack

Matrix: Plant Type: Flower - Cured Sample Size: 9.38 g Lot#: HL-SCLT0136-12 Produced: Collected: Received: 08/21/2024 Completed: 08/29/2024 Batch#: HL-SCLT0136-12-AJ

The Dank Closet Lic. # SCLT0136 3098 Barton-Orleans Rd Barton, VT 05822

Completed **Pathogens**

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 08/29/2024

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