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Sour Lime Haze

Sample ID: BIA241029S0012 Strain: INTG1-03-SRLH-241001

Matrix: Plant Type: Flower - Cured Sample Size: 8 g Lot#:

Produced: Collected:

Received: 10/29/2024 Completed: 11/06/2024

Ceres Collaborative Lic. # INTG0001 115 Catamount Dr Milton, VT 05468



Summary

Test Date Tested Result Sample Complete Cannabinoids 10/30/2024 Complete Moisture 10/30/2024 11.20% - Complete Water Activity 10/30/2024 0.562 aw - Complete Microbials 11/06/2024 Complete

Cannabinoids Completed

21.71%	0.06%	25.34%
Total THC	Total CBD	Total Cannabinoids

Total III C		1000	Total CDD		Total Calliabiliolas
Analyte	LOQ	Results	Results	Mass	
	mg/g	%	mg/g	mg/serving	
CBDVa	0.0005	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDa	0.0008	0.07	0.7		
CBGa	0.0008	0.49	4.9	. Y // I	
CBG	0.0019	0.07	0.7		
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCV	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ9-THC	0.0020	0.28	2.8		
Δ8-ΤΗС	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ10-ΤΗС	0.0002	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBC	0.0024	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCa	0.0034	24.43	244.3		
Total THC		21.71	217.08		
Total CBD		0.06	0.59		
Total		25.34	253.42	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. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$

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.



Luke Emerson-Mason

Laboratory Director 11/06/2024

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Sour Lime Haze

Sample ID: BIA241029S0012 Strain: INTG1-03-SRLH-241001

Matrix: Plant Type: Flower - Cured Sample Size: 8 g

Produced: Collected: Received: 10/29/2024 Completed: 11/06/2024

Ceres Collaborative Lic. # INTG0001 115 Catamount Dr Milton, VT 05468

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 11/06/2024

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Bia Diagnostics Colchester, VT 05446

(802) 540-0148 480 Hercules Drive Suite 101 https://www.biadiagnostics.com/ Lic#TLAB0029

Harvest Lot-LHA/LH

Sample ID: BIA241029S0011 Strain: INTG1-03-241001

Matrix: Plant Type: Flower - Cured Sample Size: Lot#:

Produced: Collected: Received: 10/29/2024 Completed: 11/04/2024

Ceres Collaborative Lic. # INTG0001 115 Catamount Dr Milton, VT 05468

Completed **Pesticides**

Category 1 Pesticides	LOQ	Results
	PPM	PPM
Chlorpyrifos	0.0010	<loq< td=""></loq<>
Imazalil	0.0010	<loq< th=""></loq<>
Category 2 Pesticides	LOQ	Results
	PPM	PPM
Abamectin	0.0100	<loq< td=""></loq<>
Acephate	0.0010	<loq< td=""></loq<>
Acequinocyl	0.0010	<loq< td=""></loq<>
Azoxystrobin	0.0010	<loq< td=""></loq<>
Bifenazate	0.0010	<loq< td=""></loq<>
Bifenthrin	0.0010	<loq< td=""></loq<>
Carbaryl	0.0010	<loq< td=""></loq<>
Cypermethrin	0.0100	<loq< td=""></loq<>
Etoxazole	0.0010	<loq< td=""></loq<>
Imidacloprid	0.0010	<loq< td=""></loq<>
Myclobutanil	0.0010	<loq< td=""></loq<>
Spinosyn A	0.0010	<loq< td=""></loq<>
Spinosyn D	0.0010	<loq< td=""></loq<>

Analyst: 056

Pesticides Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

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

ppm = parts per million

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



Luke Emerson-Mason Laboratory Director

11/04/2024

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