



Office: 802-540-0148 | Fax: 802-540-0147
480 HERCULES DR. COLCHESTER, VT 05446

Certificate of Analysis

Company: Last Minute Farm 638 Perkins Rd Weybridge, VT 05753	Sample ID: Kush Mints - Trimmed Lot: N/A Matrix: Flower	Report Date: 11/23/2022 Date Analyzed: 11/21/2022 Analyst: 011
Customer ID: 221028-1 Grower License #: SCLT0047	Date Sampled: N/A Date Received: 11/1/2022	Report ID: C221101AF

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.98	0.10
CBGA	0.0008	17.76	1.78
CBG	0.0019	0.88	0.09
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	1.23	0.12
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	241.12	24.11
CBC	0.0024	<LOQ	<LOQ
Total THC		212.69	21.27
Total CBD		0.86	0.09
Total Cannabinoids		261.96	26.20

21.27%	0.09%
Total THC	Total CBD
26.2%	0.12%
Total Cannabinoids	Δ9-THC
9.88%	1 : 0
Percent Moisture	THC : CBD Ratio

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 x 0.877) + Δ9-THC Total CBD = (CBDA x 0.877) + CBD
 Ratio of Total CBD: Total THC 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.



This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by: Luke E. M.
Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002

Certificate of Analysis

Company: Last Minute Farm
 638 Perkins Rd
 Weybridge, VT 05753
Customer ID: 221028-1
Grower License #: SCLT0047

Sample ID: Kush Mints - Trimmed
Lot: N/A
Matrix: Flower
Date Sampled: N/A
Date Received: 11/1/2022

Report Date: 12/1/2022
Date Analyzed: 11/22/2022
Analyst: 035
Report ID: C221101AF

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	0.539	0.054
Camphene	0.010	0.101	0.010
β -Myrcene	0.010	2.793	0.279
b-Pinene	0.010	0.848	0.085
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	0.021	0.002
Limonene	0.010	3.836	0.384
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
γ -Terpinene	0.010	0.017	0.002
Terpinolene	0.010	0.380	0.038
Linalool	0.010	1.937	0.194
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.040	0.004
Caryophyllene	0.010	3.903	0.390
α -Humulene	0.010	1.590	0.159
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.413	0.041
Caryophyllene Oxide	0.010	0.073	0.007
α -Bisabolol	0.010	<LOQ	<LOQ
Total Terpenes		16.491	1.649

9.88%

**Percent
Moisture**

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

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

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Certificate of Analysis

Company: Last Minute Farm
 638 Perkins Rd
 Weybridge, VT 05753

Sample ID: Harvest Lot

Lot: 0047-001

Matrix: Flower

Report Date: 11/22/2022

Date Analyzed: 11/22/2022

Analyst: 018

Report ID: C221028AL

Customer ID: 221028-1

Date Sampled: N/A

Date Received: 10/28/2022

Grower License #: SCLT0047

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<LOD
STEC	STEC Virx AOAC PTM No. 121203	5	<LOD
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<LOD



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

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Company: Last Minute Farm
 638 Perkins Rd
 Weybridge, VT 05753
Customer ID: 221028-1
Grower License #: SCLT0047

Sample ID: Harvest Lot
Lot: 0047-001
Matrix: Flower
Date Sampled: N/A
Date Received: 10/28/2022

Report Date: 11/21/2022
Date Analyzed: 11/17/2022
Analyst: 45
Report ID: C221028AL

Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Abamectin	0.0100	<LOQ
Acephate	0.0010	<LOQ
Acequinocyl	0.0010	<LOQ
Azoxystrobin	0.0010	<LOQ
Bifenazate	0.0010	<LOQ
Bifenthrin	0.0010	<LOQ
Carbaryl	0.0010	<LOQ
Cypermethrin	0.0100	<LOQ
Etoazole	0.0010	<LOQ
Imidacloprid	0.0010	<LOQ
Myclobutanil	0.0010	<LOQ
Pyrethrin I	0.0010	<LOQ
Pyrethrin II	0.0010	<LOQ
Spinosyn A	0.0010	<LOQ
Spinosyn D	0.0010	<LOQ

Category II Mycotoxin	LOQ (ppm)	Concentration (ppm)
Ochratoxin A	0.0020	NOT TESTED
Aflatoxin B1	0.0002	NOT TESTED
Alfatoxin B2	0.0010	NOT TESTED
Alfatoxin G1	0.0002	NOT TESTED
Alfatoxin G2	0.0010	NOT TESTED

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<LOQ
Imazalil	0.0010	<LOQ

15.29%

**Percent
Moisture**



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).

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

ppb = parts per billion

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

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

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