

Certificate of Analysis

Company: KnR Cannabis LLC PO Box 474 Ludlow, VT 05149 Customer ID: 230117-0 Grower License #: MANU0010	Sample ID: Froot by the Foot x Treehouse Haze Lot: N/A Matrix: Flower Date Sampled: N/A Date Received: 3/28/2023	Report Date: 4/6/2023 Date Analyzed: 4/6/2023 Analyst: 011 Report ID: C230328AB
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Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	16.75	1.68
CBGA	0.0008	5.01	0.50
CBG	0.0019	1.69	0.17
CBD	0.0019	31.55	3.15
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	9.38	0.94
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	81.23	8.12
CBC	0.0024	1.92	0.19
Total THC		80.62	8.06
Total CBD		46.24	4.62
Total Cannabinoids		147.54	14.75

8.06%	4.62%
Total THC	Total CBD

14.75%	0.94%
Total Cannabinoids	Δ9-THC

11.15%	1 : 0.6
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

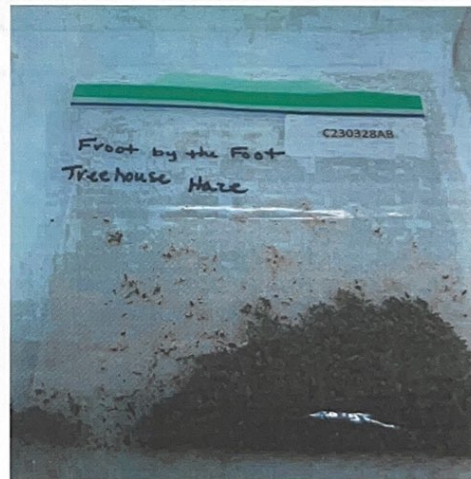
LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

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.



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



Certificate of Analysis

Company: KnR Cannabis LLC
PO Box 474
Ludlow, VT 05149
Customer ID: 230117-0
Grower License #: MANU0010

Sample ID: Froot by the Foot x Treehouse Haze
Lot: N/A
Matrix: Flower
Date Sampled: N/A
Date Received: 3/28/2023

Report Date: 4/7/2023
Date Analyzed: 3/29/2023
Analyst: 035
Report ID: C230328AB

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.756	0.076
Camphene	0.010	0.043	0.004
β-Myrcene	0.010	2.289	0.229
b-Pinene	0.010	0.534	0.053
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	0.012	0.001
Limonene	0.010	1.680	0.168
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.069	0.007
γ-Terpinene	0.010	0.017	0.002
Terpinolene	0.010	0.060	0.006
Linalool	0.010	0.897	0.090
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	2.432	0.243
α-Humulene	0.010	1.167	0.117
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.135	0.014
Caryophyllene Oxide	0.010	0.081	0.008
α-Bisabolol	0.010	0.308	0.031
Total Terpenes		10.480	1.049

11.15%
Percent Moisture

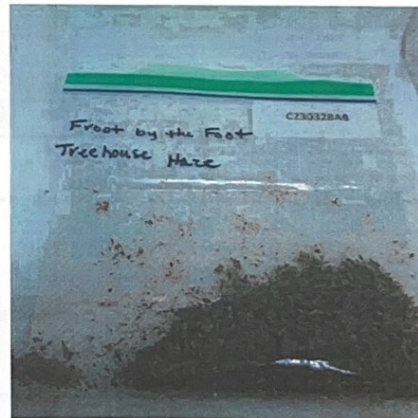
LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

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

Reagent Blanks: < LOQs for all analytes

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

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



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Certificate of Analysis

Company: Brookfield Buds LLC

Sample ID: Froot by the Foot

Lot: N/A

Report Date: 10/31/2022

Matrix: Flower

Date Analyzed: 10/31/2022

Customer ID: 220906-0

Date Sampled: 10/14/2022

Analyst: RS

Grower License #: SCLT0043

Date Received: 10/17/2022

Report ID: C221017BK

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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Certified by:

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Certificate of Analysis

Company: Brookfield Buds LLC
 [Redacted]
 Customer ID: 220906-0
 Grower License #: SCLT0043

Sample ID: Froot by the Foot
 Lot: N/A
 Matrix: Flower
 Date Sampled: 10/14/2022
 Date Received: 10/17/2022

Report Date: 11/4/2022
 Date Analyzed: 10/31/2022
 Analyst: 45
 Report ID: C221017BK

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
Etoxazole	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	<LOQ
Aflatoxin B1	0.0002	<LOQ
Alfatoxin B2	0.0010	<LOQ
Alfatoxin G1	0.0002	<LOQ
Alfatoxin G2	0.0010	<LOQ

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

11.76%

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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NELSON ANALYTICAL LAB

120 York Street
Kennebunk, ME 04046
(207) 467-3478

RP201017062

ISO 17025:2017 Certification
ANAB Certificate Number AT-2169
Maine CDC Accreditation # MTF001
Office of Marijuana Policy MTF328

Weight Received(g)

REPORT OF ANALYSIS

Date sampled : 10/09/2020

Temp Received:

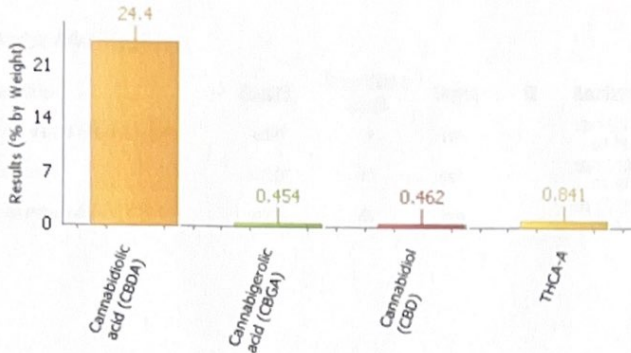
Primmer, Dan

Reported Date: 10/17/2020

C20100148.03

900292003 HH20XTH 00(Plant Material)

*Treehouse
Haze*



Cannabinoids by HPLC

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Cannabidiarin (CBDV)	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	24.4	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	0.454	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	0.462	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
THCA-A	0.841	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	

Total Cannabinoids by HPLC (Calculated)

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
CBD+CBDA- Calculated	24.9	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	21.9	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	0.841	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	0.737	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	26.2	0.1	% by Weight		10/14/2020 14:56	HPLC SOP-7	NRS	N/A	

Results as reported above relate only to samples as submitted, unless specifically noted otherwise.

120 York Street
Kennebunk, ME 04046
(207) 467-3478

NELSON ANALYTICAL LAB



RP201017062

ISO 17025:2017 Certification
ANAB Certificate Number AT-2169
Maine CDC Accreditation # MTF001
Office of Marijuana Policy MTF328

Weight Received(g)

REPORT OF ANALYSIS

Date sampled : 10/09/2020

Temp Received:

Primmer, Dan

Reported Date: 10/17/2020

C20100148.03

900292003 HH20XTH 00(Plant Material)

Total Mycotoxins

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Total Aflatoxin (B1,B2,G1,G2)	<10	10	ppb		10/17/2020 09:30	ELISA	LAM	N/A	
Ochratoxin	<10	10	ppb		10/17/2020 09:30	ELISA	LAM	N/A	
Total Mycotoxins	<20	20	ppb		10/17/2020 09:30	ELISA	LAM	20	Pass

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