

Certificate of Analysis

Company: Old School Weed Company
 2187 Cole Hill Rd
 Morrisville, VT 05661

Sample ID: Kush Mintz
Lot: N/A

Report Date: 10/25/2022
Date Analyzed: 10/21/2022

Customer ID: 191022-2

Matrix: Flower-Dry

Analyst: LEM

Grower License #: S-000000761

Date Sampled: N/A

Date Received: 10/11/2022

Report ID: C221011AD

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.70	0.07
CBGA	0.0008	14.39	1.44
CBG	0.0019	0.90	0.09
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	1.31	0.13
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	240.68	24.07
CBC	0.0024	<LOQ	<LOQ
Total THC		212.39	21.24
Total CBD		0.62	0.06
Total Cannabinoids		257.99	25.80

21.24%
Total THC

0.06%
Total CBD

25.8%
Total Cannabinoids

0.13%
Δ9-THC

11.21%
Percent Moisture

1 : 0
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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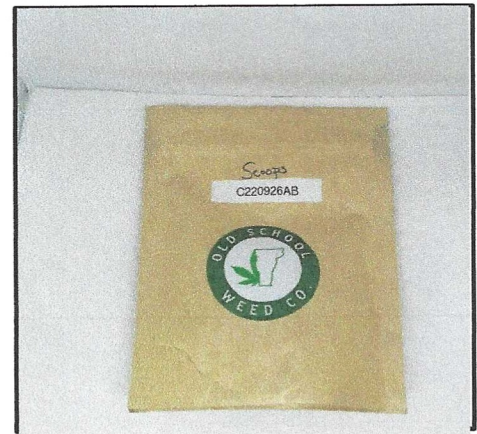
Certified by: Luke E. M.
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Certificate of Analysis

<p>Company: Old School Weed Company 2187 Cole Hill Rd Morrisville, VT 05661</p> <p>Customer ID: 191022-2</p> <p>Grower License #: S-000000761</p>	<p>Sample ID: Dep Beds</p> <p>Lot: N/A</p> <p>Matrix: Flower-Dry</p> <p>Date Sampled: 9/26/2022</p> <p>Date Received: 9/26/2022</p>	<p>Report Date: 10/11/2022</p> <p>Date Analyzed: 10/10/2022</p> <p>Analyst: HEM</p> <p>Report ID: C220926AB</p>
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Heavy Metal Summary

Heavy Metal Profile	LOQ (ppm)	Concentration (ppm)
Arsenic (As)	0.0001	0.086
Cadmium (Cd)	0.0001	0.076
Mercury (Hg)	0.0001	0.005
Lead (Pb)	0.0001	0.032



Heavy Metal Methodology: ICP-MS using PerkinElmer NexION® 2000 ICP Mass Spectrometer

Reagent Blanks: < LOQs for all analytes

ppm = parts per million

LOQ = The lowest quantity that this method can reliably detect. Any heavy metal 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.

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11.82%

Percent Moisture

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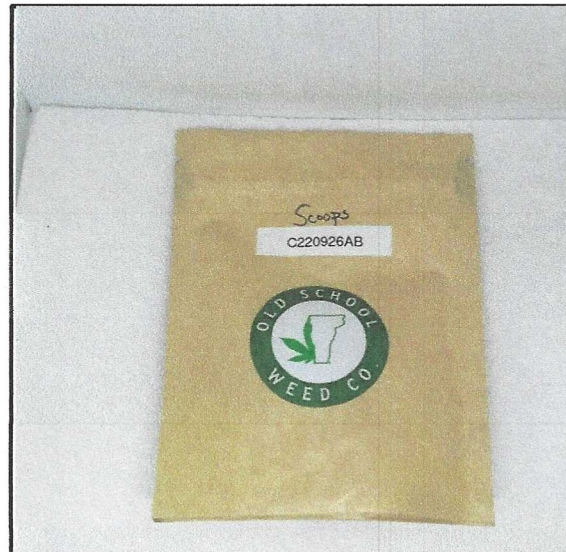
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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Certificate of Analysis

Company: Old School Weed Company 2187 Cole Hill Rd Morrisville, VT 05661 Customer ID: 191022-2 Grower License #: S-000000761	Sample ID: Scoops light Dep Bed 2 Lot: N/A Matrix: Flower-Dry Date Sampled: 9/26/2022 Date Received: 9/26/2022	Report Date: 10/6/2022 Date Analyzed: 10/2/2022 Analyst: LEM Report ID: C220926AB
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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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