



Certificate of Analysis

Sample:KN30301003-002

Harvest/Lot ID: Delta-8 200mg Shot

Batch#: D8200MG2302701

Seed to Sale# N/A

Batch Date: 01/27/23

Sample Size Received: 60 ml

Total Batch Size: N/A

Retail Product Size: 60 ml

Ordered : 02/24/23

Sampled : 02/24/23

Completed: 03/06/23

Sampling Method: N/A

PASSED

Page 1 of 5

Mar 06, 2023 | Global Resource
Operations LLC.

5115 Maryland Way
Brentwood, TN, 37027, US



PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
<0.01



Total d8-THC
0.3265%



Total Cannabinoids
0.3681%

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	ND	ND	ND	ND	0.0416	ND	ND	ND	<0.01	0.3265	ND	ND	ND	ND	ND	ND
mg/ml	ND	ND	ND	ND	0.416	ND	ND	ND	<0.1	3.265	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
2657

Weight:
0.2086g

Extraction date:
03/02/23 08:16:48

Extracted by:
2657,2837

Analysis Method : SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100 , THCA: ± 0.124 , TOTAL THC ± 0.112 . These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor $k=2$ for a normal distribution.

Analytical Batch : KN003576POT
Instrument Used : E-SHI-008

Reviewed On : 03/02/23 11:47:58
Batch Date : 03/01/23 08:15:55

Running on : N/A

Dilution : N/A
Reagent : 122922.09; 100422.02; 020823.R01; 022723.R04; 100622.02; 020323.05; 110920.08
Consumables : 294108110; 22/04/01; n/a; 239146; 947b9291.100; 220325059-D; IP250.100
Pipette : E-VWR-120

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Sue Ferguson
Signature

03/06/23

Signed On



Certificate of Analysis

PASSED

Global Resource Operations LLC.

 5115 Maryland Way
 Brentwood, TN, 37027, US
 Telephone: (615) 471-1416
 Email: info@vanalabs.com

Sample : KN30301003-002

Harvest/Lot ID: Delta-8 200mg Shot

Batch# : D8200MG2302701

Sampled : 02/24/23

Ordered : 02/24/23


Sample Size Received : 60 ml

Total Batch Size : N/A

Completed : 03/06/23 Expires: 03/06/24

Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.012	ppm	0.1	PASS	ND	PRALLETHRIN	0.008	ppm	0.4	PASS	ND
ACEPHATE	0.008	ppm	0.1	PASS	ND	PROPICONAZOLE	0.007	ppm	1	PASS	ND
ACEQUINOCYL	0.038	ppm	0.1	PASS	ND	PROPOXUR	0.008	ppm	0.1	PASS	ND
ACETAMIPRID	0.009	ppm	0.1	PASS	ND	PYRETHRINS	0.002	ppm	1	PASS	ND
ALDICARB	0.009	ppm	0.1	PASS	ND	PYRIDABEN	0.007	ppm	3	PASS	ND
AZOXYSTROBIN	0.013	ppm	0.1	PASS	ND	SPINETORAM	0.004	ppm	3	PASS	ND
BIFENAZATE	0.028	ppm	0.1	PASS	ND	SPIROMESIFEN	0.009	ppm	3	PASS	ND
BIFENTHRIN	0.047	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.009	ppm	0.1	PASS	ND
BOSCALID	0.007	ppm	0.1	PASS	ND	SPIROXAMINE	0.006	ppm	0.1	PASS	ND
CARBARYL	0.015	ppm	0.5	PASS	ND	TEBUCONAZOLE	0.009	ppm	0.1	PASS	ND
CARBOFURAN	0.008	ppm	0.1	PASS	ND	THIACLOPRID	0.008	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.012	ppm	3	PASS	ND	THIAMETHOXAM	0.009	ppm	0.5	PASS	ND
CHLORMEQUAT CHLORIDE	0.008	ppm	1	PASS	ND	TOTAL SPINOSAD	0.009	ppm	0.1	PASS	ND
CHLORPYRIFOS	0.014	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.009	ppm	0.1	PASS	ND
CLOFENTEZINE	0.006	ppm	0.2	PASS	ND	<div>Analyzed by: 2803Weight: 1.0813gExtraction date: 03/02/23 15:46:01Extracted by: 2803</div> <div>Analysis Method : SOP.T.40.101.TN</div> <div>Analytical Batch : KN003582PES</div> <div>Instrument Used : E-SHI-125</div> <div>Running on : N/A</div> <div>Dilution : 0.01</div> <div>Reagent : 102622.R04; 020723.R09; 013123.R26; 122322.R26; 032221.01</div> <div>Consumables : 294108110; K130252; 20/04/01; n/a; 264041; 201123-058; 211214634-D; 239146; 94789291.100; GD210005; 1350331; 1047.033, 102101.057</div> <div>Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119</div> <div>Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry.</div> <div>*Based on FL action limits.</div>					
COUMAPHOS	0.009	ppm	0.1	PASS	ND						
DAMINOZIDE	0.006	ppm	0.1	PASS	ND						
DIAZANON	0.006	ppm	0.1	PASS	ND						
DICHLORVOS	0.014	ppm	0.1	PASS	ND						
DIMETHOATE	0.009	ppm	0.1	PASS	ND						
DIMETHOMORPH	0.009	ppm	3	PASS	ND						
ETHOPROPHOS	0.007	ppm	0.1	PASS	ND						
ETOFENPROX	0.009	ppm	0.1	PASS	ND						
ETOXAZOLE	0.007	ppm	1.5	PASS	ND						
FENHEXAMID	0.005	ppm	3	PASS	ND						
FENOXYCARB	0.007	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.006	ppm	2	PASS	ND						
FIPRONIL	0.008	ppm	0.1	PASS	ND						
FLONICAMID	0.014	ppm	2	PASS	ND						
FLUDIOXONIL	0.011	ppm	3	PASS	ND						
HEXYTHIAZOX	0.009	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.005	ppm	3	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.009	ppm	2	PASS	ND						
METALAXYL	0.008	ppm	3	PASS	ND						
METHIOCARB	0.008	ppm	0.1	PASS	ND						
METHOMYL	0.009	ppm	0.1	PASS	ND						
MEVINPHOS	0.001	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.006	ppm	3	PASS	ND						
NALED	0.023	ppm	0.5	PASS	ND						
OXAMYL	0.009	ppm	0.5	PASS	ND						
PACLOBUTRAZOL	0.007	ppm	0.1	PASS	ND						
PERMETHRINS	0.008	ppm	1	PASS	ND						
PHOSMET	0.009	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.006	ppm	3	PASS	ND						



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Sample : KN30301003-002

Harvest/Lot ID: Delta-8 200mg Shot

Batch# : D8200MG2302701

Sampled : 02/24/23

Ordered : 02/24/23

Sample Size Received : 60 ml

Total Batch Size : N/A

Completed : 03/06/23 Expires: 03/06/24

Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	54	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	51	ppm	5000	PASS	ND
METHANOL	20	ppm	250	PASS	ND
ETHYLENE OXIDE	0.2	ppm	5	PASS	ND
PENTANES (N-PENTANE)	32	ppm	750	PASS	ND
ETHANOL	100	ppm	5000	PASS	<380
ETHYL ETHER	10	ppm	500	PASS	ND
1,1-DICHLOROETHENE	0.6	ppm	8	PASS	ND
ACETONE	15	ppm	750	PASS	ND
2-PROPANOL	20	ppm	500	PASS	ND
ACETONITRILE	1.3	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	6	ppm	250	PASS	ND
ETHYL ACETATE	8.3	ppm	400	PASS	ND
CHLOROFORM	0.04	ppm	2	PASS	ND
BENZENE	0.03	ppm	1	PASS	ND
1,2-DICHLOROETHANE	0.05	ppm	2	PASS	ND
HEPTANE	53	ppm	5000	PASS	ND
TRICHLOROETHYLENE	0.5	ppm	25	PASS	ND
TOLUENE	5	ppm	150	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	150	PASS	ND

Analyzed by: 138, 3050	Weight: 0.02614g	Extraction date: 03/02/23 09:47:50	Extracted by: 138
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Analysis Method : SOP.T.40.041.TN

Analytical Batch : KN00357450L

Instrument Used : E-SHI-106

Running on : N/A

Reviewed On : 03/03/23 16:14:37

Batch Date : 02/28/23 11:30:15

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. *Based on FL action limits.



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PASSED

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 Sample : KN30301003-002
 Harvest/Lot ID: Delta-8 200mg Shot
 Batch# : D8200MG2302701
 Sampled : 02/24/23
 Ordered : 02/24/23

 Sample Size Received : 60 ml
 Total Batch Size : N/A
 Completed : 03/06/23 Expires: 03/06/24
 Sample Method : SOP Client Method

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Microbial						Mycotoxins					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN G2	0.0016	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN B1	0.0012	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02
Analyzed by: 2805 Weight: 1.0095g Extraction date: 03/01/23 12:10:12 Extracted by: 2805 Analysis Method : SOP.T.40.043 Analytical Batch : KN003579MIC Reviewed On : 03/06/23 09:53:10 Instrument Used : E-HEW-069 Batch Date : 03/01/23 12:07:01 Running on : N/A Dilution : N/A Reagent : 020323.01; 101822.09; 010923.02; 072722.05 Consumables : 22/04/01; 251773; 242429; 2DAX30621; P7528255; 41218-146C4-146C; 263989; 93825; 005104; n/a; 247040; 0150210 Pipette : E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-THE-052; E-THE-053; E-THE-054; E-BIO-188						Analyzed by: 2803 Weight: 1.0813g Extraction date: 03/02/23 15:46:01 Extracted by: 2803 Analysis Method : SOP.T.40.101.TN Analytical Batch : KN003583MYC Reviewed On : 03/03/23 16:02:14 Instrument Used : E-SHI-125 Batch Date : 03/02/23 15:50:54 Running on : N/A Dilution : 0.01 Reagent : 102622.R04; 020723.R09; 013123.R26; 122322.R26; 032221.01 Consumables : 294108110; K130252; 20/04/01; n/a; 264041; 201123-058; 211214634-D; 239146; 94789291.100; GD210005; 1350331; 1047.033; 102101.057 Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119					

Heavy Metals					
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS	0.02	ppm	ND	PASS	0.2
CADMIUM-CD	0.02	ppm	ND	PASS	0.2
MERCURY-HG	0.02	ppm	ND	PASS	0.2
LEAD-PB	0.02	ppm	ND	PASS	0.5
Analyzed by: 3050 Weight: 0.2534g Extraction date: 03/01/23 13:16:56 Extracted by: 2837 Analysis Method : SOP.T.30.082, SOP.T.40.082.TN Analytical Batch : KN003578HEA Reviewed On : 03/03/23 08:16:16 Instrument Used : E-AGI-084 Batch Date : 03/01/23 11:33:35 Running on : N/A Dilution : N/A Reagent : 122922.09; 100422.02; 021023.R15; 122822.R06; 032522.01; 111122.09; 111022.R03; 022823.R12; 012523.R01; 010323.R06 Consumables : 201123-058; 257747; 829C6-829B; 12568-237CD-237C Pipette : E-EPP-081; E-EPP-082					

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations. LOQ is 0.04 ppm for all metals. *Based on FL action limits.



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Sample : KN30301003-002

Harvest/Lot ID: Delta-8 200mg Shot

Batch# : D8200MG2302701

Sampled : 02/24/23

Ordered : 02/24/23

Sample Size Received : 60 ml

Total Batch Size : N/A

Completed : 03/06/23 Expires: 03/06/24

Sample Method : SOP Client Method

Page 5 of 5


**Filt/Foreign
Material**
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filt and Foreign Material	1	detect/g	ND	PASS	3

Analyzed by: 2805	Weight: 0.5769g	Extraction date: 03/01/23 12:11:06	Extracted by: 2805
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Analysis Method : SOP.T.40.090

Analytical Batch : KN003530FIL

Instrument Used : E-AMS-138

Running on : N/A

Reviewed On : 03/01/23 12:17:36

Batch Date : 02/13/23 11:20:19

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.