

### Labstat

Delta-9 200mg Shot N/A

Matrix: Infused Product

Sample: KN30301003-003 Harvest/Lot ID: Delta-9 200mg Shot

Batch#: D9200MG2303801

Seed to Sale# N/A Batch Date: 02/07/23

Sample Size Received: 60 ml

Total Batch Size: N/A Retail Product Size: 60 ml

Ordered: 02/24/23 Sampled: 02/24/23 Completed: 03/03/23

Sampling Method: N/A

Page 1 of 5

# **Certificate of Analysis**

### Mar 03, 2023 | Global Resource Operations LLC.

5115 Maryland Way Brentwood, TN, 37027, US



PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals PASSED





Mycotoxins PASSED



Residuals Solvents

PASSED



PASSED



Water Activity





Moisture

TESTED

MISC.

Cannabinoid





Microbials

0.0458%



**Total Cannabinoids** 0.3606%

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	СВС	THCA	D8-THCO	D9-THCO	THC-O
%	ND	ND	ND	< 0.01	0.0458	< 0.01	ND	ND	0.3148	< 0.01	< 0.01	ND	ND	ND	ND	ND
mg/ml	ND	ND /	ND	< 0.1	0.458	<0.1	ND	ND	3.148	< 0.1	< 0.1	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		7	Weigh 0.214				tion date: /23 08:16:49						xtracted by: 657.2837	Ä		/

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

Reviewed On: 03/02/23 11:48:25

Batch Date: 03/01/23 08:15:55

03/02/23 08:16:49

Instrument Used : E-SHI-008

Running on: N/A

Dilution: N/A Reagent: 12922.09; 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 LOO of 0.01%

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### Sue Ferguson

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



03/03/23



Labstat

Delta-9 200mg Shot

Matrix : Infused Product



## **Certificate of Analysis**

Global Resource Operations LLC.

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

Sample: KN30301003-003

Harvest/Lot ID: Delta-9 200mg Shot

Batch#: D9200MG2303801 Sampled: 02/24/23

Ordered: 02/24/23

Sample Size Received: 60 ml

Total Batch Size : N/A

Completed: 03/03/23 Expires: 03/03/24 Sample Method : SOP Client Method

**TESTED** 

Page 2 of 5



### **Pesticides**

PASSED	
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Pesticide	LOD	Units	Action Level	Pass/Fail	Res
ABAMECTIN B1A	0.012	ppm	0.1	PASS	ND
ACEPHATE	0.008	ppm	0.1	PASS	ND
ACEQUINOCYL	0.038	ppm	0.1	PASS	ND
ACETAMIPRID	0.009		0.1	PASS	ND
ALDICARB	0.009	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.013	ppm	0.1	PASS	ND
BIFENAZATE	0.028	ppm	0.1	PASS	ND
BIFENTHRIN	0.047	ppm	0.1	PASS	ND
BOSCALID	0.007	ppm	0.1	PASS	ND
CARBARYL	0.015	ppm	0.5	PASS	ND
CARBOFURAN	0.008	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.012	1.1	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.008	ppm	1	PASS	ND
CHLORPYRIFOS	0.014	ppm	0.1	PASS	ND
CLOFENTEZINE	0.006	ppm	0.2	PASS	ND
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

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PRALLETHRIN		0.008	ppm	0.4	PASS	ND
PROPICONAZOLE		0.007	ppm	1	PASS	ND
PROPOXUR		0.008	ppm	0.1	PASS	ND
PYRETHRINS		0.002	ppm	1	PASS	ND
PYRIDABEN		0.007	ppm	3	PASS	ND
SPINETORAM		0.004	ppm	3	PASS	ND
SPIROMESIFEN		0.009	ppm	3	PASS	ND
SPIROTETRAMAT		0.009	ppm	0.1	PASS	ND
SPIROXAMINE		0.006	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.009	ppm	0.1	PASS	ND
THIACLOPRID		0.008	ppm	0.1	PASS	ND
THIAMETHOXAM		0.009	ppm	0.5	PASS	ND
TOTAL SPINOSAD		0.009	ppm	0.1	PASS	ND
TRIFLOXYSTROBIN		0.009	ppm	0.1	PASS	ND
Analyzed by: 2803	Weight:	Extraction d			Extracted 2803	by:

Analysis Method : SOP.T.40.101.TN Analytical Batch : KN003582PES Instrument Used : E-SHI-125

Reviewed On: 03/03/23 15:56:54 Batch Date: 03/02/23 15:32:56

Running on : N/A

Running on: N/A
Dilution: 0.01
Reagent: 102622.R04; 020723.R09; 013123.R26; 122322.R26; 032221.01
Consumables: 294108110; K120252]; 20/04/01; r/a; 264041; 201123-058; 211214634-D; 239146; 947B9291.100; 60210005; 1350331; 1047.033, 102101.057
Pipette: E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

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Sue Ferguson

Lab Dire

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



03/03/23



Labstat

Delta-9 200mg Shot

Matrix: Infused Product



# **Certificate of Analysis**

**Global Resource Operations LLC.** 

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

Sample: KN30301003-003

Harvest/Lot ID: Delta-9 200mg Shot

Batch#: D9200MG2303801 Sampled: 02/24/23 Ordered: 02/24/23

Sample Size Received: 60 ml Total Batch Size : N/A

Completed: 03/03/23 Expires: 03/03/24 Sample Method : SOP Client Method

TESTED

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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	ND
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 - DIMETHYLBENZE	NE 15	ppm	150	PASS	ND
Analyzed by:	Weight:	Extraction date:	// // //		Extracted by:

03/02/23 09:47:50

 $\textbf{Analysis Method:} \ \mathsf{SOP.T.40.041.TN}$ Analytical Batch : KN003574SOL Instrument Used : E-SHI-106

Running on : N/A

Dilution: N/A Reagent : N/A Consumables : N/A

138, 3050

Reviewed On: 03/03/23 16:14:47 Batch Date: 02/28/23 11:30:15

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

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Sue Ferguson

Lab Dire

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



03/03/23



### Labstat

Delta-9 200mg Shot

Matrix: Infused Product



# **Certificate of Analysis**

**ESTED** 

Global Resource Operations LLC.

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

Sample: KN30301003-003

Harvest/Lot ID: Delta-9 200mg Shot

Batch#: D9200MG2303801 Sampled: 02/24/23

Ordered: 02/24/23

Sample Size Received: 60 ml Total Batch Size: N/A

Completed: 03/03/23 Expires: 03/03/24 Sample Method : SOP Client Method

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### Microbial

### PASSED



### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action
ESCHERICHIA (	COLI SHIGELLA			Not Present	PASS	
SALMONELLA S	SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS I	FLAVUS			Not Present	PASS	
ASPERGILLUS I	FUMIGATUS			Not Present	PASS	
ASPERGILLUS I	NIGER			Not Present	PASS	
ASPERGILLUS	TERREUS			Not Present	PASS	
Analyzed by: 2805	Weight: 1.0132g	Extraction 03/01/23			Extracted b 2805	y:

Analysis Method: SOP.T.40.043 Analytical Batch: KN003579MIC Instrument Used : E-HEW-069

Reviewed On: 03/03/23 16:10:29 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

کپی	Mycotoxins		
lyte		LOD	

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0016	ppm	ND	PASS	0.02
AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B1	0.0012	ppm	ND	PASS	0.02
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02

Analyzed by: 2803 Extracted by: 1.0133g 03/02/23 15:46:14

Analysis Method: SOP.T.40.101.TN Analytical Batch: KN003583MYC Instrument Used: E-SHI-125

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

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.



Dilution : N/A

### **Heavy Metals**

### **PASSED**

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:	Weight:		ion date:	V		xtracted l	oy:
3050	0.263a	03/01/2	23 13.16.5	6	7	237	

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN
Analytical Batch: KN003578HEA Rev

Instrument Used : E-AGI-084

Running on : N/A

Reviewed On: 03/03/23 08:16:29 Batch Date: 03/01/23 11:33:35

Reviewed On: 03/03/23 16:02:22

Batch Date: 03/02/23 15:50:54

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

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### Sue Ferguson

Lab Dire

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



03/03/23

Signature



Labstat

Delta-9 200mg Shot

Matrix: Infused Product



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Sample: KN30301003-003

Harvest/Lot ID: Delta-9 200mg Shot

Batch#: D9200MG2303801 Sampled: 02/24/23 Ordered: 02/24/23

Sample Size Received: 60 ml Total Batch Size : N/A

Completed: 03/03/23 Expires: 03/03/24 Sample Method : SOP Client Method

TESTED

Page 5 of 5



2805

### Filth/Foreign **Material**

**PASSED** 

LOD Units Analyte Filth and Foreign Material

Extraction date

Result P/F **Action Level** detect/g ND PASS Extracted by:

Analyzed by: 03/01/23 12:13:32

Analysis Method: SOP.T.40.090 Analytical Batch: KN003530FIL Instrument Used : E-AMS-138 Running on :  $\mathbb{N}/\mathbb{A}$ 

Reviewed On: 03/01/23 12:17:43 Batch Date: 02/13/23 11:20:19

Dilution: N/A Reagent : N/A Consumables: 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.

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03/03/23