

Labstat

N/A



Matrix: Infused Product

Certificate of Analysis

Sample: KN30619003-001 Harvest/Lot ID: DC8B6F

Batch#: FS-FI2000-3

Sample Size Received: 8 gram

Retail Product Size: 75 ml Ordered: 06/15/23

Sampled: 06/15/23 Completed: 06/26/23

PASSED

Page 1 of 5

Jun 26, 2023 | Winsor CBD

403 1ST AVE Vinton, IA, 52349, US



PRODUCT IMAGE

SAFETY RESULTS



PASSED



PASSED





Mycotoxins PASSED



Residuals Solvents PASSED



PASSED



Water Activity



Moisture



MISC.

NOT TESTED

PASSED

Potency

Total THC

0.0453%



1.3715%



Total Cannabinoids 1.5768%

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	< 0.01	<0.01	ND	0.1093	1.3715	ND	<0.01	0.0453	ND	ND	0.0507	ND
mg/g	<0.1	<0.1	ND	1.093	13.715	ND	<0.1	0.453	ND	ND	0.507	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
	%	%	%	%	%	%	%	%	%	%	%	%
Analyzed by: 2657			Weight: 0.2125g		Extraction 06/19/23				χ	Extracted 2837	by:	

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: KN003888POT Reviewed On: 06/20/23 10:50:53 Batch Date: 06/19/23 12:03:54

Instrument Used : E-SHI-008
Running on : N/A

Dilution : N/A

Reagent: 1/2922.10; 100422.02; 061623.R02; 061623.R01; 102722.13; 051123.08

Consumables: 302110210; 22/04/01; 220725; 230105059D; 239146; 947B9291.271; GD210005; 1350331; 6121219; 600054; 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%

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Sue Ferguson Lab Director

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



06/26/23



Labstat

Matrix: Infused Product



Certificate of Analysis

PASSED

403 1ST AVE Vinton, IA, 52349, US Telephone: (319) 560-3689 Email: contact@winsorcbd.com Sample: KN30619003-001 Harvest/Lot ID: DC8B6F

Batch# : FS-FI2000-3 Sampled: 06/15/23 Ordered: 06/15/23

Sample Size Received: 8 gram Completed: 06/26/23 Expires: 06/26/24

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Pesticides

		PA	32ED
LOD Unite	Action	Dacc/Eail	Pocult

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A		0.012	ppm	0.3	PASS	ND
ACEPHATE		0.008	ppm	3	PASS	ND
ACEOUINOCYL		0.038	ppm	2	PASS	ND
ACETAMIPRID		0.009		3	PASS	ND
ALDICARB		0.009	ppm	0.1	PASS	ND
AZOXYSTROBIN		0.013		3	PASS	ND
BIFENAZATE		0.028	mag	3	PASS	ND
BIFENTHRIN		0.047		0.5	PASS	ND
BOSCALID		0.007		3	PASS	ND
CARBARYL		0.015		0.5	PASS	ND
CARBOFURAN		0.008		0.1	PASS	ND
CHLORANTRANILIPRO	N F	0.012		1	PASS	ND
CHLORMEOUAT CHLO		0.008	1.	3	PASS	ND
CHLORPYRIFOS	KIDL	0.014		0.1	PASS	< 0.05
CLOFENTEZINE		0.004		0.5	PASS	ND.
COUMAPHOS		0.009	P. P.	0.1	PASS	ND
DAMINOZIDE		0.006		0.1	PASS	ND
DIAZANON		0.006	1.1	0.2	PASS	ND
DICHLORVOS		0.014	F F	0.2	PASS	ND
DIMETHOATE		0.009		0.1	PASS	ND
DIMETHOMIE		0.009		3	PASS	ND
ETHOPROPHOS		0.009	P.P.	0.1	PASS	ND
		0.007	P. P.	0.1	PASS	ND
ETOFENPROX				1.5	PASS	ND
ETOXAZOLE		0.007		3	PASS	ND ND
FENHEXAMID		0.005		//-	/	
ENOXYCARB		0.007		0.1	PASS	ND
FENPYROXIMATE		0.006		2	PASS	ND
FIPRONIL		0.008		0.1	PASS	ND
FLONICAMID		0.014		2	PASS	ND
FLUDIOXONIL		0.011		3	PASS	ND
HEXYTHIAZOX		0.009		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		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
					2000	ND
PERMETHRINS		0.008	ppm	1	PASS	ND
PERMETHRINS PHOSMET		0.008 0.009		0.2	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	3	PASS	ND
SPIROXAMINE		0.006	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.009	ppm	1	PASS	ND
THIACLOPRID		0.008	ppm	0.1	PASS	ND
THIAMETHOXAM		0.009	ppm	1	PASS	ND
TOTAL SPINOSAD		0.009	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.009	ppm	3	PASS	ND
Analyzed by: 2803	Weight: 1.0530g	Extraction d 06/23/23 09:			Extracted 2803	by:

Analysis Method : SOP.T.30.101.TN, SOP.T.40.101.TN
Analytical Batch : KN003899PES
Instrument Used : E-SHI-125
Running on: N/A
Dilution : 0.01
Reagent : 0.10523.R1; 030723.R19; 052623.R03; 062023.R01; 122322.R26; 101722.04; 011723.04; 032221.01 Consumables: 302110210; K130252; 22(04/01; 220725; 21267B0; 251760; 201123-058; 211214634-D; 239146; 947B9291.271; GD220003; 0000257576; 1300.062

Pipette: E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

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Sue Ferguson Lab Director

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



06/26/23



Labstat

Matrix: Infused Product



PASSED

Certificate of Analysis

Winsor CBD

403 1ST AVE Vinton, IA, 52349, US Telephone: (319) 560-3689 Email: contact@winsorcbd.com Sample: KN30619003-001 Harvest/Lot ID: DC8B6F

Batch# : FS-FI2000-3 Sampled: 06/15/23 Ordered: 06/15/23

Sample Size Received: 8 gram Completed: 06/26/23 Expires: 06/26/24

Reviewed On: 06/21/23 15:47:33 Batch Date: 06/19/23 12:01:11

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	100	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	100	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	40	ppm	750	PASS	98.9462
2-PROPANOL	25	ppm	500	PASS	ND
ACETONITRILE	20	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	10	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	0.4774
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	<13.5
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	150	PASS	ND
Analysed by:	1 1 1	Evenetian data:	// // //		Even should be us

Weight: 0.02399g Analyzed by: 138, 3050 06/20/23 10:05:43 Analysis Method: SOP.T.40.041.TN

Analytical Batch : KN003887SOL Instrument Used: E-SHI-106 Running on : N/A

Dilution: N/A Reagent: N/A

Consumables: R2017.167; G201-167

Pipette: N/A

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

Sue Ferguson Lab Director

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06/26/23

Signed On

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Labstat

N/A

Matrix: Infused Product



Certificate of Analysis

PASSED

Winsor CBD

403 1ST AVE Vinton, IA, 52349, US Telephone: (319) 560-3689 Email: contact@winsorcbd.com

Sample: KN30619003-001 Harvest/Lot ID: DC8B6F Batch# : FS-FI2000-3

Sampled: 06/15/23 Ordered: 06/15/23

Sample Size Received: 8 gram Completed: 06/26/23 Expires: 06/26/24 Page 4 of 5



Microbial



Mycotoxins

PASSED

Extracted by:

Analyte		LOD Units	Result	Pass / Fail	Actio Leve
ESCHERICHIA (COLI SHIGELLA		Not Present	PASS	
SALMONELLA SPECIFIC GENE ASPERGILLUS FLAVUS			Not Present	PASS	
			Not Present	PASS	
ASPERGILLUS	FUMIGATUS		Not Present	PASS	
ASPERGILLUS	NIGER		Not Present	PASS	
ASPERGILLUS	TERREUS		Not Present	PASS	
Analyzed by:	Weight:	Extraction date:		Extracted by	y:

Analysis Method: SOP.T.40.056C, SOP.T.40.041 LOD is 1 CFU

Analytical Batch : KN003877MIC Instrument Used: E-HEW-069

Reviewed On: 06/21/23 13:41:40 Batch Date: 06/14/23 09:36:11

Running on : N/A

Reagent: 1.01822.09; 061623.01; 010923.06; 072722.06 Consumables: 22/04/01; 251773; 242429; 2DAX30621; P7528255; 41218-146C4-146C;

263989; 93825; 007109; 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

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger, or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

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

Extraction date:

06/23/23 09:44:40

Weight: 1.0530g

Analysis Method: SOP.T.30.101.TN, SOP.T.40.101.TN
Analytical Batch: KN003901MYC Review Reviewed On: 06/26/23 11:15:42 Instrument Used : E-SHI-125 Batch Date: 06/23/23 09:48:14

Running on: N/A

Analyzed by:

Dilution: 0.01 Reagent: 010523.R11; 030723.R19; 052623.R03; 062023.R01; 122322.R26; 101722.04;

 $\begin{array}{l} 011\overline{7}23.04;\ 032221.01 \\ \textbf{Consumables}:\ 302110210;\ K130252J;\ 22/04/01;\ 220725;\ 21267B0;\ 251760;\ 201123-058; \end{array}$

211214634-D; 239146; 947B9291.271; GD220003; 0000257576; 1300.062 **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.



Heavy Metals

PASSED

Metal			LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS			0.02	ppm	ND	PASS	1.5
CADMIUM-CD			0.02	ppm	ND	PASS	0.5
MERCURY-HG			0.02	ppm	ND	PASS	3
LEAD-PB			0.02	ppm	ND	PASS	0.5
Analyzed by: Weight:		Extraction date:			Extracted by:		
2837, 138	0.2737g	06/19/	23 13:39	:22	2837		

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN

Analytical Batch: KN003886HEA

Instrument Used : E-AGI-084 Running on: N/A

Reviewed On: 06/20/23 16:39:51 Batch Date: 06/19/23 09:54:17

Reagent: 122922.10; 100422.02; 061323.R04; 050323.R02; 101722.05; 022023.01; $061523.R03;\ 051523.R39;\ 031423.R01;\ 051523.R12;\ 051723.R03;\ 051723.R04;\ 051723.R05;$ 031623.R02; 041923.R03

Consumables: 257747; 829C6-829B; 221200; A260422A 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 Director

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06/26/23





FI-200

Matrix : Infused Product

Certificate of Analysis

Reviewed On: 06/19/23 12:04:49 **Batch Date:** 05/04/23 09:20:35

PASSED

Winsor CBD

403 1ST AVE Vinton, IA, 52349, US **Telephone:** (319) 560-3689 **Email:** contact@winsorcbd.com Sample: KN30619003-001 Harvest/Lot ID: DC8B6F

Batch#: FS-FI2000-3 Sampled: 06/15/23 Ordered: 06/15/23 Sample Size Received: 8 gram Completed: 06/26/23 Expires: 06/26/24 Page 5 of 5



Filth/Foreign Material

PASSED

Analyte		LOD	Units	Result	P/F	Action Level
Filth and Foreign Material		1	detect/g	ND	PASS	
Analyzed by: 2805	Extraction date: 06/19/23 12:04:09			Extracted by: 2805		

Analysis Method : SOP.T.40.090 Analytical Batch : KN003738FIL Instrument Used : E-AMS-138

Running on : N/A
Dilution : N/A

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.

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