

Certificate of Analysis

Sample:KN30515008-001
Harvest/Lot ID: DY-I-223_8-OH-HHC
Batch#: DY-I-223_8-OH-HHC
Batch Date: 05/15/23
Sample Size Received: 2 gram
Retail Product Size: 1 gram
Ordered : 05/15/23
Sampled : 05/15/23
Completed: 05/16/23

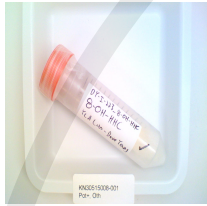
YLA

PASSED

Humboldt, TN, 38343, US

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PRODUCT IMAGE



SAFETY RESULTS

Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials NOT TESTED	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Terpenes NOT TESTED

MISC.

Potency

PASSED



	CBDV	CBD	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THEA
%	ND	ND	ND	<0.01	<0.01	ND	0.0405	0.0272	0.3456	ND	ND	ND
mg/g	ND	ND	ND	<0.1	<0.1	ND	0.405	0.272	3.456	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
	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2837, 2657 Weight: 0.2017g Extraction date: 05/16/23 11:26:05 Extracted by: 2657

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 : KN003784POT **Reviewed On :** 05/16/23 11:48:40

Instrument Used : E-SHI-008 **Batch Date :** 05/15/23 08:26:04

Running on : N/A

Dilution : N/A

Reagent : 122922.10; 100422.02; 050423.R01; 051023.R01; 102722.03; 020323.09; 051023.01; 102722.04

Consumables : 301011028; 22/04/01; 220725; 239146; 947B9291.271; GD210005; 1350331; 6121219; 600054; 220303059-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%.

	D9-THCA	D8-THCA	TOTAL THCA	9S-HHC	9R-HHC	TOTAL HHC	D9-THCP	D8-THCP	TOTAL THC	D9-THC-O	D8-THC-O	TOTAL THCO	8S-OH-9S-HHC	8R-OH-9R-HHC	TOTAL 8-OH-9-HHC
%	1.2685	ND	1.2685	0.1065	0.057	0.1635	ND	ND	ND	<0.01	0.0431	ND	53.856	42.52	96.376
mg/g	12.685	ND	12.685	1.065	0.57	1.635	ND	ND	ND	<0.1	0.431	ND	538.56	425.20	963.76
LOD	0.001	0.001	0.001	0.001	0.002	0.001	0.0001	0.0001	0.0001	0.001	0.001	0.001	0.007	0.007	0.007
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2990, 2837 Weight: 0.2017g Extraction date: 05/16/23 10:51:01 Extracted by: 2990

Analysis Method : SOP.T.30.031.TN, SOP.T.40.032.TN, SOP.T.40.033

Analytical Batch : KN003755CAN **Reviewed On :** 05/16/23 11:02:36

Instrument Used : E-SHI-153 **Batch Date :** 05/10/23 08:49:18

Running on : N/A

Dilution : N/A

Reagent : 122922.10; 100422.02; 050423.R01; 051023.R01; 102722.03; 102722.04

Consumables : SFN-BR-1025; n/a; 947B9291.271; GD210005; 1350331; 6121219; 220303059-D; IP250.100

Pipette : N/A

Analysis is performed using High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA) and/or GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer). *ISO Pending

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Sue Ferguson

Lab Director

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

Signature

05/16/23

Signed On