

Certificate of Analysis

Sample: KN40320003-001
Harvest/Lot ID: UAFS100
Batch#: UAFS100
Batch Date: 03/08/24
Sample Size Received: 2 gram
Retail Product Size: 28 gram
Ordered : 03/14/24
Sampled : 03/14/24
Completed: 03/22/24

Mar 22, 2024 | Emerald City NY, LLC
46 Foster Road, Suite 1
Hopewell Junction, NY, 12533, US



PASSED
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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 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

	Potency	PASSED
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	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	ND	0.0371	0.0135	ND	0.0442	6.5666	ND	ND	2.7312	0.0918	<0.01	ND	0.106	<0.01
mg/g	ND	0.371	0.135	ND	0.442	65.666	ND	ND	27.312	0.918	<0.1	ND	1.06	<0.1
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2657 Weight: 0.201g Extraction date: 03/20/24 15:59:06 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 : KN004641POT Reviewed On : 03/22/24 12:10:31
Instrument Used : E-SHI-008 Batch Date : 03/19/24 09:06:06
Running on : 03/20/24 16:03:19

Dilution : N/A
Reagent : 121823.01; 020624.02; 032124.R01; 032024.R03; 021224.02
Consumables : 302110210; 22/04/01; 3254282; 251760; 201123-058; 260148; 231201-059-A; 1008702218; 947.100; GD220016; 0000257576; 6121219; n/a; IV250.100
Pipette : E-EPP-081; E-VWR-120; E-VWR-121; E-VWR-122

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


Signature

03/22/24
Signed On