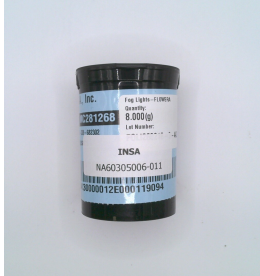




Certificate of Analysis

PASSED



Harvest/Lot ID: FOLI260216-3-4A2
Batch #: FOLI260216-3-4A2
Production Method: Cured
Servings: 1
Metric Package #: 1A40A030000012E000119094
Metric Source Package #: 1A40A030000012E000119093

Lab ID: NA60305006-011
Ordered: 03/05/26
Sample Date: 03/05/26
Sample Size: 8 gram
Completed: 03/11/26
Manifest #: 0003201960











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SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes TESTED



Cannabinoid

PASSED



Total THC
25.9195%



Total CBD
ND



Total Cannabinoids
30.3368%

	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	30.3368	26.6394	25.9195	ND	29.2391	2.2768	ND	ND	ND	ND	0.1262	ND	0.6947	ND	ND	ND
mg/g	303.3680	266.3942	259.1949	ND	292.3910	2.7680	ND	ND	ND	ND	1.2620	ND	6.9470	ND	ND	ND
LOQ	0.1000	0.0001	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
LOQ	0.1000	0.0006	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
1280, 735, 990, 1172

Weight:
0.1982g

Extraction date:
03/10/26 11:03:36

Extracted by:
1280,1425

Analysis Method : SOP.T.30.031, SOP.T.40.031

Analytical Batch : NA026004POT

Instrument Used : NA-HPLC-004 (Potency - Flower)

Analyzed Date : 03/11/26 15:26:39

Batch Date : 03/06/26 10:19:36

Dilution : 400

Reagent : 100724.03; 022526.24; 030725.01; 121925.08; 110325.R03; 110325.R04; 022726.R02; 030526.R03; 021126.R01

Consumables : 010924CK01; 9479291.114; 110125CH01; 04504082; 1008646012; 1008855823; 250406E; 220215E-15; GD250004; 2511221; 339114210

Pipette : NA-221 (P-10); NA-135 (P-200); NA-329 (Step)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCva is pending ISO accreditation.



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0.020	0.020		TESTED	2.798	27.980	
LIMONENE	0.020	0.020		TESTED	0.747	7.470	
LINALOOL	0.020	0.020		TESTED	0.454	4.540	
BETA-CARYOPHYLLENE	0.020	0.020		TESTED	0.424	4.240	

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Sample: NA60305006-011
Batch #: FOLI260216-3-4A2
Harvest/Lot ID: FOLI260216-3-4A2
Seed to sale: 1A40A030000012E000119094

Ordered: 03/05/26
Sampled: 03/05/26
Completed: 03/11/26

PASSED



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
BETA-MYRCENE	0.020	0.020		TESTED	0.313	3.130	
BETA-PINENE	0.020	0.020		TESTED	0.136	1.360	
ALPHA-HUMULENE	0.020	0.020		TESTED	0.119	1.190	
ALPHA-BISABOOL	0.020	0.020		TESTED	0.100	1.000	
FENCHYL ALCOHOL	0.020	0.020		TESTED	0.084	0.840	
ALPHA-TERPINOL	0.020	0.020		TESTED	0.080	0.800	
ALPHA-PINENE	0.020	0.020		TESTED	0.073	0.730	
TRANS-NEROLIDOL	0.020	0.020		TESTED	0.037	0.370	
CAMPHENE	0.020	0.020		TESTED	0.030	0.300	
CARYOPHYLLENE OXIDE	0.020	0.020		TESTED	0.030	0.300	
FARNESENE	0.020	0.020		TESTED	0.030	0.300	
VALENCENE	0.020	0.020		TESTED	0.026	0.260	
BORNEOL	0.020	0.020		TESTED	0.024	0.240	
GERANIOL	0.020	0.020		TESTED	0.024	0.240	
PULEGONE	0.020	0.020		TESTED	0.023	0.230	
TERPINOLENE	0.020	0.020		TESTED	0.023	0.230	
ISOBORNEOL	0.020	0.020		TESTED	0.021	0.210	
3-CARENE	0.020	0.020		TESTED	ND	ND	
CAMPHOR	0.020	0.020		TESTED	ND	ND	
CEDROL	0.002	0.020		TESTED	ND	ND	
EUCALYPTOL	0.020	0.020		TESTED	ND	ND	
FENCHONE	0.020	0.020		TESTED	ND	ND	
GERANYL ACETATE	0.020	0.020		TESTED	ND	ND	
GUAJOL	0.020	0.020		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.020	0.020		TESTED	ND	ND	
ISOPULEGOL	0.020	0.020		TESTED	ND	ND	
NEROL	0.020	0.020		TESTED	ND	ND	
OCIMENE	0.020	0.020		TESTED	ND	ND	
SABINENE	0.020	0.020		TESTED	ND	ND	
SABINENE HYDRATE	0.020	0.020		TESTED	ND	ND	
ALPHA-CEDRENE	0.020	0.020		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.020	0.020		TESTED	ND	ND	
ALPHA-TERPINENE	0.020	0.020		TESTED	ND	ND	
CIS-NEROLIDOL	0.020	0.020		TESTED	ND	ND	
GAMMA-TERPINENE	0.020	0.020		TESTED	ND	ND	
P-CYMENE	0.020	0.020		TESTED	ND	ND	

Analyzed by: 623, 990, 1172 Weight: 0.47g Extraction date: 03/10/26 09:23:36 Extracted by: 572

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA
 Analytical Batch : NA025997TER
 Instrument Used : NA-GCMS-002 (Terpenes) Batch Date : 03/06/26 08:38:34
 Analyzed Date : 03/11/26 19:28:02

Dilution : 10
 Reagent : 011326.32; 030725.01; 010626.05; 030426.R20
 Consumables : 010924CK01; 9291.043; 9479291.114; 250821-634-A; IP250.077; 1008855823; 1008897313; GD250004; 339114210; 04504082
 Pipette : NA-014 (P-200); NA-021 (P-20); NA-280 (Dispenser); NA-137 (P-1000)

Terpenoid profile screening is performed using Terpene sample preparation SOP.T.30.064.MA and analyzed using a GC-MS using Method SOP.T.40.064.MA which can screen for 39 terpenes.
 *p-cymene is not an accredited analyte.



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENTHRIN	ppb	2.240	10.000	10	PASS	ND	

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Lab Director



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License #: MC281268

Sample: NA60305006-011
Batch #: FOLI260216-3-4A2
Harvest/Lot ID: FOLI260216-3-4A2
Seed to sale: 1A40A030000012E000119094

Ordered: 03/05/26
Sampled: 03/05/26
Completed: 03/11/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppb	2.460	10.000	10	PASS	ND	
ETOXAZOLE	ppb	1.790	10.000	10	PASS	ND	
IMAZALIL	ppb	3.050	10.000	10	PASS	ND	
IMIDACLOPRID	ppb	1.860	10.000	10	PASS	ND	
MYCLOBUTANIL	ppb	2.900	10.000	10	PASS	ND	
SPIROMESIFEN	ppb	2.970	10.000	10	PASS	ND	
TRIFLOXYSTROBIN	ppb	1.560	10.000	10	PASS	ND	
CYFLUTHRIN	ppb	3.750	10.000	10	PASS	ND	

Analyzed by: 795, 139, 990, 1172 **Weight:** 0.4353g **Extraction date:** 03/09/26 15:17:49 **Extracted by:** 795
Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA026052PES
Instrument Used : NA-LCMS-001 (Pesticides) **Batch Date :** 03/08/26 10:04:06
Analyzed Date : 03/11/26 15:24:59

Dilution : 12.5
Reagent : 030826.R01; 030725.01; 012926.R16; 030426.R02; 041223.11; 030926.R14; 030126.R07; 030526.R01; 030526.R02; 021826.R01
Consumables : MO00250508054; 9479291.114; 250821-634-A; 1008855823; 1008897313; GD250004; USEEN02615; USEEZ04484
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Pesticide screen is performed using LC-MS and GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 9 Pesticides. (Method: SOP.T.40.104.MA - Pesticides and Mycotoxins Analysis via LC-MSMS and SOP.T40.154.MA - Volatile Pesticide Analysis via GC-MSMS).

Analyzed by: 735, 990, 1172 **Weight:** 0.4353g **Extraction date:** 03/09/26 15:17:49 **Extracted by:** 795
Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA
Analytical Batch : NA026101VOL
Instrument Used : NA-GCMS-007 (Volatile Pesticide) **Batch Date :** 03/10/26 11:41:52
Analyzed Date : 03/11/26 15:27:31

Dilution : 12.5
Reagent : 030826.R01; 030725.01; 012926.R16; 030426.R02; 041223.11; 030926.R14
Consumables : MO00250508054; 9479291.114; 250821-634-A; 1008855823; 1008897313; GD250004
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL COLIFORMS	cfu/g	10	10	1000	PASS	ND	
TOTAL VIABLE AEROBIC BACTERIA	cfu/g	10	10	100001	PASS	ND	
BILE TOLERANT GRAM NEGATIVE BACTERIA	cfu/g	10	10	1000	PASS	ND	
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	3000	
ESCHERICHIA COLI SPECIFIC GENE					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	

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Lab Director



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Certificate of Analysis

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License #: MC281268

Sample: NA60305006-011
Batch #: FOLI260216-3-4A2
Harvest/Lot ID: FOLI260216-3-4A2
Seed to sale: 1A40A030000012E000119094

Ordered: 03/05/26
Sampled: 03/05/26
Completed: 03/11/26

PASSED



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Analyzed by: 870, 990, 1172	Weight: 0.9536g	Extraction date: 03/05/26 16:23:17	Extracted by: 711,870
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Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA
Analytical Batch : NA025980MIC
Instrument Used : NA-PCR-001 (Microbial) **Batch Date :** 03/05/26 15:01:50
Analyzed Date : 03/10/26 15:56:29

Dilution : 900
Reagent : N/A
Consumables : 8847202-2441; 2401051; 08/09/22; PG1727; BEL-13166-0001; 13212; 250821-634-A; 021506; 377508; 012511; 2560608; 15162252609; 29219028; X002BSDLD8; 3110; 540563; 25494; 25/06/27; 0001297; 0002555; 7587004029; 7589001016; WO4755; WO4538; WO4959; 0002056; 0002044; 0002176; 0002430; 0002261; WO4956; WO4316; WO3882; WO4135; 7810003056; 7810003081; 0002302; 0001989; WO5024; WO4768; 0002094; 0002093; 0000652134; 0000652115; 0000630117; 1010667926; 1010204253; 1010792277; 1010818394
Pipette : NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-004 (P-100 multi); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-318 (P-1000, micro); NA-333 micro bottle top dispenser

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. (Method SOP.T.40.056C.MA) If a pathogenic Escherichia Coli or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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AFLATOXIN B1	ppb	2.010	5.000	20	PASS	ND	
AFLATOXIN B2	ppb	1.955	5.000	20	PASS	ND	
AFLATOXIN G1	ppb	1.823	5.000	20	PASS	ND	
AFLATOXIN G2	ppb	2.100	5.000	20	PASS	ND	
OCHRATOXIN A	ppb	2.194	5.000	20	PASS	ND	
TOTAL AFLATOXINS	ppb	1.820	5.000	20	PASS	ND	

Analyzed by: 139, 990, 1172	Weight: 0.4353g	Extraction date: 03/09/26 15:17:49	Extracted by: 795
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Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA026100MYC
Instrument Used : NA-LCMS-001 (MYC) **Batch Date :** 03/10/26 11:40:44
Analyzed Date : 03/11/26 15:23:59

Dilution : 12.5
Reagent : 030826.R01; 030725.01; 012926.R16; 030426.R02; 041223.11; 030926.R14; 030126.R07; 030526.R01; 030526.R02; 021826.R01
Consumables : MO00250508054; 9479291.114; 250821-634-A; 1008855823; 1008897313; GD250004; USEEN02615; USEEZ04484
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

ARSENIC	ppb	6.720	10.000	200	PASS	10.488	
CADMIUM	ppb	9.260	10.000	200	PASS	ND	
MERCURY	ppb	3.400	5.000	100	PASS	12.012	
LEAD	ppb	8.850	10.000	500	PASS	ND	

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License # : MC281268

Sample: NA60305006-011
Batch #: FOLI260216-3-4A2
Harvest/Lot ID: FOLI260216-3-4A2
Seed to sale: 1A40A030000012E000119094

Ordered: 03/05/26
Sampled: 03/05/26
Completed: 03/11/26

PASSED

	Heavy Metals	PASSED
---	---------------------	---------------

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 990, 1172 Weight: 0.3089g Extraction date: 03/06/26 13:19:13 Extracted by: 1391,1473 Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA Analytical Batch : NA025983HEA Instrument Used : NA-ICPMS-001,NA-ICPMS-002,NA-340 Multiwave 7301 Digester Batch Date : 03/05/26 15:43:31 Analyzed Date : 03/10/26 16:42:09 Dilution : 50 Reagent : 062824.02; 062824.03; 020826.01; 012926.R06; 020926.R08; 061025.10; 070224.01; 030725.01; 022726.01; 040325.01 Consumables : L205125M; 13212; 110125CH01; 1008855823; GD250004; 179436 Pipette : NA-012 (P-200); NA-214 Bottle Top Dispenser (nitric acid); NA-125 (5mL); NA-255 (10mL Dispensette, HCL)							

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.084.MA Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.084.MA Heavy Metals Analysis via ICP-MS.

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