



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest Batch #: 4223475889577972
Retail Batch #: 260724.NOLI.2DISP
Batch Date: 07/24/26
Harvest Date: 03/16/23
Production Method: Other - Not Listed
Total Amount: 496 units (992 grams)
Cultivation Facility: Auburndale
Processing Facility: Auburndale
Retail Product Size: 2 gram
Retail Serving Size: 2 gram
Servings: 1
Seed To Sale #: 2250919417359385

Lab ID: MI60725004-009
Sampled: 07/24/26
Sample Size: 9 units
Completed: 07/30/26
Expires: 07/25/27
Manifest #: 1962295438274938
Source Facility: Auburndale

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US

License #: M00016CULPROAuburndale001



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration
Material
PASSED



Water Activity
PASSED



Moisture
Content
NOT TESTED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
72.4%

Total THC/Container : 1450 mg



Total CBD
1.68%

Total CBD/Container : 33.7 mg



Total Cannabinoids
81.8%

Total Cannabinoids/Container : 1640 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	72.4	<0.00200	1.68	<0.00200	<0.00200	2.41	<0.00200	4.52	0.460	<0.00200	0.342	<0.00200
mg/unit	1450	<0.00200	33.7	<0.00200	<0.00200	48.3	<0.00200	90.4	9.20	<0.00200	6.83	<0.00200
Qualifier												
LOD (%)	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200
LOQ (%)	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200
Weight	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g	0.105 g
Volume	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml
Dilution	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x

Analyzed by:
4640, 1665, 3379, 1440

Extraction date:
07/27/26 09:07:09

Extracted by:
5150,4640

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

Analytical Batch : MI100856POT

Instrument Used : DA-LC-003 (Derivative)

Analyzed Date : 07/28/26 16:23:00

Batch Date : 07/27/26 06:47:10

Reagent : 072126.R02; 102725.04; 072126.R01

Consumables : 947.110; 04312111; 030125CH01; 0000355309

Pipette : DA-055; DA-063; DA-067

Full Spectrum extended cannabinoid analysis utilizing High Performance Liquid Chromatography with UV and/or Photodiode Array detection in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

State License #
CMTL-00013
ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164



Signature
07/30/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

DISP-Northern Lights-2000mg
Strain: Northern Lights
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Distillate



Certificate of Analysis

Pages 2 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
License # : M00016CULPROAuburndale001

Sample: MI60725004-009

Batch #: 260724.NOLI.2DISP
Harvest/Lot ID: 4223475889577972
Seed to sale: 2250919417359385

Expires: 07/25/27

Ordered: 07/24/26
Sampled: 07/24/26
Completed: 07/30/26

PASSED



Label Claim Verification

PASSED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

Analyzed by:	Extraction date:	Extracted by:
Analysis Method : N/A		
Analytical Batch : N/A		
Instrument Used : N/A	Batch Date : N/A	
Analyzed Date : 07/29/26 10:26:49		



Terpenes

TESTED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT(%)	(MG/UNIT)	QUALIFIER	PASS/FAIL
TOTAL TERPENES	0.2116 g	10 ml	1 x		0.00700	0.0200	8.04	161	TESTED	
ALPHA-TERPINOLENE	0.2116 g	10 ml	1 x		0.00700	0.0200	2.34	46.9	TESTED	
BETA-CARYOPHYLLENE	0.2116 g	10 ml	1 x		0.00700	0.0200	1.15	22.9	TESTED	
LIMONENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.904	18.1	TESTED	
BETA-MYRCENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.810	16.2	TESTED	
BETA-PINENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.517	10.3	TESTED	
ALPHA-PINENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.350	7.00	TESTED	
ALPHA-BISABOLOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.327	6.55	TESTED	
LINALOOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.211	4.23	TESTED	
ALPHA-TERPINEOL	0.2116 g	10 ml	1 x		0.00700	0.0110	0.167	3.34	TESTED	
3-CARENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.152	3.04	TESTED	
FENCHYL ALCOHOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.134	2.68	TESTED	
CARYOPHYLLENE OXIDE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.104	2.07	TESTED	
ALPHA-PHELLANDRENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.102	2.04	TESTED	
TRANS-NEROLIDOL	0.2116 g	10 ml	1 x		0.00500	0.0160	0.0962	1.92	TESTED	
ALPHA-HUMULENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0914	1.83	TESTED	
ALPHA-TERPINENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0888	1.78	TESTED	
GERANIOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0598	1.20	TESTED	
GAMMA-TERPINENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0581	1.16	TESTED	
GUAIOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0549	1.10	TESTED	
FARNESENE	0.2116 g	10 ml	1 x		0.00100	0.00100	0.0446	0.891	TESTED	
ISOBORNEOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0428	0.855	TESTED	
CAMPHOR	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0410	0.821	TESTED	
SABINENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0369	0.738	TESTED	
HEXAHYDROTHYMOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0343	0.685	TESTED	
OCIMENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0340	0.680	TESTED	
CAMPENE	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0336	0.672	TESTED	
ALPHA-CEDRENE	0.2116 g	10 ml	1 x		0.00500	0.0160	0.0308	0.616	TESTED	
EUCALYPTOL	0.2116 g	10 ml	1 x		0.00700	0.0200	0.0279	0.558	TESTED	
BORNEOL	0.2116 g	10 ml	1 x		0.0130	0.0400	<0.0130	<0.400	TESTED	
CEDROL	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
FENCHONE	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
GERANYL ACETATE	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
ISOPULEGOL	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
NEROL	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
PULEGONE	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
SABINENE HYDRATE	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
VALENCENE	0.2116 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200	TESTED	
CIS-NEROLIDOL	0.2116 g	10 ml	1 x		0.00300	0.00800	<0.00300	<0.0800	TESTED	

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Vivian Celestino
Lab Director

State License #
CMTL-00013
ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
07/30/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

DISP-Northern Lights-2000mg
Strain: Northern Lights
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Distillate



Certificate of Analysis

Pages 3 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
License #: M00016CULPROAuburndale001

Sample: MI60725004-009
Batch #: 260724.NOLI.2DISP
Harvest/Lot ID: 4223475889577972
Seed to sale: 2250919417359385

Expires: 07/25/27
Ordered: 07/24/26
Sampled: 07/24/26
Completed: 07/30/26

PASSED



Terpenes

TESTED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

Analyzed by:
4571, 4531, 3379, 1440

Extraction date:
07/26/26 14:53:54

Extracted by:
4571,4531

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : MI100847TER
Instrument Used : DA-GCMS-004
Analyzed Date : 07/27/26 12:50:00

Batch Date : 07/26/26 10:36:39

Reagent : 041326.42
Consumables : 947.110; 04312111; 2240626; 0000355309
Pipette : DA-465 (MIC) Dispenser

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



Pesticide

PASSED

ANALYTES

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.2532 g	25 ml	10 x	5	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL DIMETHOMORPH	0.2532 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL PERMETHRIN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL PYRETHRINS	0.2532 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL SPINETORAM	0.2532 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL SPINOSAD	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ABAMECTIN B1A	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACEPHATE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACEQUINOCYL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACETAMIPRID	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ALDICARB	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
AZOXYSTROBIN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BIFENAZATE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORPYRIFOS	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BIFENTHRIN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BOSCALID	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CARBARYL	0.2532 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
CLOFENTEZINE	0.2532 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
CARBOFURAN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
COUMAPHOS	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORANTRANILIPROLE	0.2532 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm		PASS
CHLORMEQUAT CHLORIDE	0.2532 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm		PASS
DAMINOZIDE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DIAZINON	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DICHLORVOS	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DIMETHOATE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETHOPROPHOS	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETOFENPROX	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETOXAZOLE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENHEXAMID	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENOXYCARB	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENPYROXIMATE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FIPRONIL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FLONICAMID	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FLUDIOXONIL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
HEXYTHIAZOX	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
IMAZALIL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
IMIDACLOPRID	0.2532 g	25 ml	10 x	0.4	0.0100	0.0500	<0.0100	ppm		PASS
KRESOXIM-METHYL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS

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Vivian Celestino
Lab Director

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Accreditation P/LA-Testing
97164

Signature
07/30/26
Laboratory License #: 900013



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Miramar, FL, 33025, US
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Kaycha Labs

DISP-Northern Lights-2000mg
Strain: Northern Lights
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Distillate



Certificate of Analysis

Pages 4 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
License # : M00016CULPROAuburndale001

Sample: MI60725004-009

Batch #: 260724.NOLI.2DISP
Harvest/Lot ID: 4223475889577972
Seed to sale: 2250919417359385

Expires: 07/25/27

Ordered: 07/24/26
Sampled: 07/24/26
Completed: 07/30/26

PASSED

	Pesticide	PASSED
--	------------------	---------------

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
MALATHION	0.2532 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
METALAXYL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHIOCARB	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHOMYL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MEVINPHOS	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MYCLOBUTANIL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
NALED	0.2532 g	25 ml	10 x	0.25	0.0100	0.0500	<0.0100	ppm		PASS
OXAMYL	0.2532 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
PACLOBUTRAZOL	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PHOSMET	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PIPERONYL BUTOXIDE	0.2532 g	25 ml	10 x	3	0.100	0.500	<0.100	ppm		PASS
PRALLETHRIN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPICONAZOLE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPOXUR	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PYRIDABEN	0.2532 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
SPIROMESIFEN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROTETRAMAT	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROXAMINE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TEBUCONAZOLE	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIACLOPRID	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIAMETHOXAM	0.2532 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TRIFLOXYSTROBIN	0.2532 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PENTACHLORONITROBENZENE (PCNB)	0.2532 g	25 ml	1 x	0.15	0.0100	0.0750	<0.0100	ppm		PASS
TOTAL CHLORDANE	0.2532 g	25 ml	1 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PARATHION-METHYL	0.2532 g	25 ml	1 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CAPTAN	0.2532 g	25 ml	1 x	0.7	0.0700	0.350	<0.0700	ppm		PASS
CHLORFENAPYR	0.2532 g	25 ml	1 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CYFLUTHRIN	0.2532 g	25 ml	1 x	0.5	0.0500	0.250	<0.0500	ppm		PASS
CYPERMETHRIN	0.2532 g	25 ml	1 x	0.5	0.0500	0.250	<0.0500	ppm		PASS

Analyzed by:
4451, 585, 1440

Extraction date:
07/27/26 09:16:13

Extracted by:
4451

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : MI100868PES

Instrument Used : DA-LCMS-004 (PES)

Batch Date : 07/27/26 07:28:01

Analyzed Date : 07/28/26 09:16:00

Reagent : 072426.R02; 012026.01; 072226.R03; 072726.R02; 072726.R01; 061626.R24; 072226.R01

Consumables : 947.110; 040724CH01; 6822423-02

Pipette : DA-093; DA-094; DA-219

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

Analyzed by:
3335, 585, 1440

Extraction date:
07/27/26 09:16:13

Extracted by:
4451

Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL

Analytical Batch : MI100870VOL

Instrument Used : DA-GCMS-011

Batch Date : 07/27/26 07:29:22

Analyzed Date : 07/27/26 16:28:00

Reagent : 072426.R02; 012026.01; 072226.R26; 072226.R27

Consumables : 947.110; 040724CH01; 6822423-02; 17473601

Pipette : DA-080; DA-146; DA-218

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

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Vivian Celestino
Lab Director

State License #
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ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation P/LA-Testing
97164

Signature
07/30/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

DISP-Northern Lights-2000mg

Strain: Northern Lights

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



Certificate of Analysis

Pages 5 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
License # : M00016CULPROAuburndale001

Sample: MI60725004-009

Batch #: 260724.NOLI.2DISP
Harvest/Lot ID: 4223475889577972
Seed to sale: 2250919417359385

Expires: 07/25/27

Ordered: 07/24/26
Sampled: 07/24/26
Completed: 07/30/26

PASSED



Residual Solvents

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
1,1-DICHLOROETHENE	0.0246 g	1 ml	1 x	8	0.800	4.00	<0.800	ppm		PASS
1,2-DICHLOROETHANE	0.0246 g	1 ml	1 x	2	0.200	1.00	<0.200	ppm		PASS
2-PROPANOL	0.0246 g	1 ml	1 x	500	50.0	250	<50.0	ppm		PASS
ACETONE	0.0246 g	1 ml	1 x	750	75.0	375	<75.0	ppm		PASS
ACETONITRILE	0.0246 g	1 ml	1 x	60	6.00	30.0	<6.00	ppm		PASS
BENZENE	0.0246 g	1 ml	1 x	1	0.100	0.500	<0.100	ppm		PASS
BUTANES (N-BUTANE)	0.0246 g	1 ml	1 x	5000	500	2500	<500	ppm		PASS
CHLOROFORM	0.0246 g	1 ml	1 x	2	0.200	1.00	<0.200	ppm		PASS
DICHLOROMETHANE	0.0246 g	1 ml	1 x	125	12.5	62.5	<12.5	ppm		PASS
ETHANOL	0.0246 g	1 ml	1 x	5000	500	2500	<500	ppm		PASS
ETHYL ACETATE	0.0246 g	1 ml	1 x	400	40.0	200	<40.0	ppm		PASS
ETHYL ETHER	0.0246 g	1 ml	1 x	500	50.0	250	<50.0	ppm		PASS
ETHYLENE OXIDE	0.0246 g	1 ml	1 x	5	0.500	2.50	<0.500	ppm		PASS
HEPTANE	0.0246 g	1 ml	1 x	5000	500	2500	<500	ppm		PASS
METHANOL	0.0246 g	1 ml	1 x	250	25.0	125	<25.0	ppm		PASS
N-HEXANE	0.0246 g	1 ml	1 x	250	25.0	125	<25.0	ppm		PASS
PENTANES (N-PENTANE)	0.0246 g	1 ml	1 x	750	75.0	375	<75.0	ppm		PASS
PROPANE	0.0246 g	1 ml	1 x	5000	500	1080	<500	ppm		PASS
TOLUENE	0.0246 g	1 ml	1 x	150	15.0	75.0	<15.0	ppm		PASS
TOTAL XYLENES	0.0246 g	1 ml	1 x	150	15.0	75.0	<15.0	ppm		PASS
TRICHLOROETHYLENE	0.0246 g	1 ml	1 x	25	2.50	12.5	<2.50	ppm		PASS

Analyzed by:
4571, 4444, 585, 1440

Extraction date:
07/26/26 09:02:34

Extracted by:
4571

Analysis Method : SOP.T.40.041.FL
Analytical Batch : MI100840SOL
Instrument Used : DA-GCMS-003
Analyzed Date : 07/26/26 17:59:08

Batch Date : 07/25/26 15:20:39

Reagent : 061323.06
Consumables : 431526; 325202
Pipette : DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287)

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



Microbial

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
SALMONELLA SPECIFIC GENE	0.9825 g	1 ml	10 x	NOT PRESENT IN 1g	1.0	1.0	Not Present	CFU/g		PASS
ECOLI - SHIGELLA	0.9825 g	1 ml	10 x	NOT PRESENT IN 1g	1.0	1.0	Not Present	CFU/g		PASS
ASPERGILLUS TERREUS	0.9825 g	1 ml	10 x	NOT PRESENT IN 1g	1.0	1.0	Not Present	CFU/g		PASS
ASPERGILLUS NIGER	0.9825 g	1 ml	10 x	NOT PRESENT IN 1g	1.0	1.0	Not Present	CFU/g		PASS
ASPERGILLUS FUMIGATUS	0.9825 g	1 ml	10 x	NOT PRESENT IN 1g	1.0	1.0	Not Present	CFU/g		PASS
ASPERGILLUS FLAVUS	0.9825 g	1 ml	10 x	NOT PRESENT IN 1g	1.0	1.0	Not Present	CFU/g		PASS
TOTAL YEAST AND MOLD	0.9311 g	1 ml	10 x	100000	10.0	10.0	<10.0	CFU/g		PASS

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Vivian Celestino
Lab Director

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97164

Signature
07/30/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33823, US
(954) 368-7664

Kaycha Labs

DISP-Northern Lights-2000mg
Strain: Northern Lights
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Distillate



Certificate of Analysis

Pages 6 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
License # : M00016CULPROAuburndale001

Sample: MI60725004-009

Batch #: 260724.NOLI.2DISP
Harvest/Lot ID: 4223475889577972
Seed to sale: 2250919417359385

Expires: 07/25/27

Ordered: 07/24/26
Sampled: 07/24/26
Completed: 07/30/26

PASSED



Microbial

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
Analyzed by: 5008, 4892, 3390, 3379, 1440			Extraction date: 07/25/26 14:43:15			Extracted by: 5008				
Analysis Method : SOP.T.40.056C										
Analytical Batch : MI100836MIC										
Instrument Used : DA-111 (PathogenDx Scanner),DA-171 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)									Batch Date : 07/25/26 11:28:40	
Analyzed Date : 07/28/26 14:20:20										
Reagent : 041326.19; 051326.R45; 031026.13; 031026.15										
Consumables : 7591001004										
Pipette : N/A										
Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.										

Analyzed by: 5008, 585, 1440		Extraction date: 07/25/26 14:53:02		Extracted by: 5008	
Analysis Method : SOP.T.40.209.FL					
Analytical Batch : MI100837TYM					
Instrument Used : DA-328 (25°C Incubator)				Batch Date : 07/25/26 11:31:57	
Analyzed Date : 07/28/26 11:52:19					
Reagent : 022626.125; 022626.126; 041526.R47; 070726.R01					
Consumables : N/A					
Pipette : N/A					
Total yeast and mold testing is performed using traditional culture based techniques in accordance with F.S. Rule 64ER20-39.					



Mycotoxins

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AFLATOXIN B1	0.2532 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN B2	0.2532 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
OCHRATOXIN A	0.2532 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G1	0.2532 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G2	0.2532 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
Analyzed by: 4451, 585, 1440		Extraction date: 07/27/26 09:16:13						Extracted by: 4451		
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL										
Analytical Batch : MI100869MYC										
Instrument Used : DA-LCMS-004 (MYC)					Batch Date : 07/27/26 07:29:06					
Analyzed Date : 07/28/26 09:16:00										
Reagent : 072426.R02; 012026.01; 072226.R03; 072726.R02; 072726.R01; 061626.R24; 072226.R01										
Consumables : 947.110; 040724CH01; 6822423-02										
Pipette : DA-093; DA-094; DA-219										
Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.										



Water Activity

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
WATER ACTIVITY	0.621 g			0.85	0.010	0.10	0.52	aw		PASS

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Vivian Celestino
Lab Director

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ISO 17025 Accreditation # ISO/IEC 17025:2017
Accreditation PJLA-Testing 97164

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Laboratory License #: 900013



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Kaycha Labs

DISP-Northern Lights-2000mg
Strain: Northern Lights
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Distillate



Certificate of Analysis

Pages 7 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
License # : M00016CULPROAuburndale001

Sample: MI60725004-009

Batch #: 260724.NOLI.2DISP
Harvest/Lot ID: 4223475889577972
Seed to sale: 2250919417359385

Expires: 07/25/27

Ordered: 07/24/26
Sampled: 07/24/26
Completed: 07/30/26

PASSED



Water Activity

PASSED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

Analyzed by:
4056, 585, 1440

Extraction date:
07/27/26 16:56:47

Extracted by:
4056

Analysis Method : SOP.T.40.019

Analytical Batch : MI100850WAT

Instrument Used : DA-325 Rotronic Hygropalm HC2-AW (Probe)

Analyzed Date : 07/28/26 10:18:09

Batch Date : 07/26/26 16:29:24

Reagent : 050726.03

Consumables : PS-14

Pipette : N/A



Heavy Metals

PASSED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

TOTAL CONTAMINANT LOAD METALS

0.2103 g

50 ml

1 x

1.1

0.0200

0.100

<0.0200

ppm

PASS

ARSENIC

0.2103 g

50 ml

1 x

0.2

0.0200

0.100

<0.0200

ppm

PASS

CADMIUM

0.2103 g

50 ml

1 x

0.2

0.0200

0.100

<0.0200

ppm

PASS

LEAD

0.2103 g

50 ml

1 x

0.5

0.0500

0.250

<0.0500

ppm

PASS

MERCURY

0.2103 g

50 ml

1 x

0.2

0.0200

0.100

<0.0200

ppm

PASS

NICKEL

0.2103 g

50 ml

1 x

0.5

0.0500

0.250

<0.0500

ppm

PASS

TIN

0.2103 g

50 ml

1 x

4

0.400

2.00

<0.400

ppm

PASS

Analyzed by:
1022, 3379, 1440

Extraction date:
07/27/26 14:07:09

Extracted by:
1022,4056

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

Analytical Batch : MI100874HEA

Instrument Used : DA-ICPMS-004

Analyzed Date : 07/28/26 02:14:00

Batch Date : 07/27/26 12:28:27

Reagent : 070826.R29; 071726.R13; 071626.R10; 072026.R09; 072026.R08; 070626.02; 071726.R12; 032326.01

Consumables : 030125CH01; J609879-0193; 179436

Pipette : DA-191; DA-215; DA-435

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Filtration/Foreign Material

PASSED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

FILTH AND FOREIGN MATERIAL

1 g

1

0.100

0.500

<0.100

%

PASS

Analyzed by:
4571, 585, 1440

Extraction date:
07/26/26 16:33:30

Extracted by:
4571

Analysis Method : SOP.T.40.090

Analytical Batch : MI100852FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 07/27/26 12:23:26

Batch Date : 07/26/26 16:31:26

Reagent : N/A

Consumables : N/A

Pipette : N/A

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