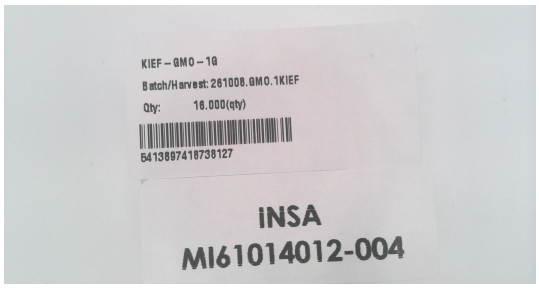
3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

COMPLIANCE FOR RETAIL — PASSED



Harvest Batch #: 0892165191037456
Retail Batch #: 261008.GMO.1KIEF
Batch Date: 10/08/26
Harvest Date: 05/22/26
Production Method: Other - Not Listed
Total Amount: 797 units (797 grams)
Cultivation Facility: Auburndale
Processing Facility: Auburndale
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 5413897418738127

Lab ID: MI61014012-004
Sampled: 10/14/26
Sample Size: 16 units
Completed: 10/18/26
Expires: 10/14/27
Manifest #: 7291684600420210
Source Facility: Auburndale

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

SAFETY RESULTS — **MISC.**

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

Cannabinoid — TESTED

Total THC
49.5%
Total THC/Container : 495 mg

Total CBD
0.156%
Total CBD/Container : 1.56 mg

Total Cannabinoids
58.3%
Total Cannabinoids/Container : 583 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	4.90	50.8	<0.00200	0.178	0.0933	0.266	1.50	0.0466	<0.00200	0.0824	0.218	0.294
mg/unit	49.0	508	<0.00200	1.78	0.933	2.66	15.0	0.466	<0.00200	0.824	2.18	2.94
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	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 g	0.1029 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:
5150, 1665, 585, 5412

Extraction date:
10/15/26 12:50:11

Extracted by:
5150

Analysis Method : SOP.T.40.031.FL, SOP.T.30.031
Analytical Batch : MI102907POT
Instrument Used : DA-LC-003 (Derivative)
Analyzed Date : 10/15/26 18:16:11
Batch Date : 10/15/26 10:06:50

Reagent : 093026.R76; 093026.R77; 093026.R78; 101226.R20; 100526.01; 101226.R19
Consumables : 24197251; 04507064; DMAX09C26S; 0000402180
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013

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

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

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

Sample: MI61014012-004
Batch #: 261008.GMO.1KIEF
Harvest/Lot ID: 0892165191037456
Seed to sale: 5413897418738127

Expires: 10/14/27
Ordered: 10/14/26
Sampled: 10/14/26
Completed: 10/18/26

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
Analyzed Date : 10/16/26 10:22:13

Batch Date : N/A

Terpenes

TESTED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT(%)	(MG/UNIT)	QUALIFIER	PASS/FAIL
TOTAL TERPENES	0.2214 g	10 ml	1 x		0.00700	0.0200	1.52	15.2		TESTED
BETA-CARYOPHYLLENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.369	3.69		TESTED
ALPHA-HUMULENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.181	1.81		TESTED
ALPHA-BISABOLOL	0.2214 g	10 ml	1 x		0.00700	0.0200	0.143	1.43		TESTED
LINALOOL	0.2214 g	10 ml	1 x		0.00700	0.0200	0.117	1.17		TESTED
FENCHYL ALCOHOL	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0982	0.982		TESTED
ALPHA-TERPINEOL	0.2214 g	10 ml	1 x		0.00700	0.0110	0.0967	0.967		TESTED
TRANS-NEROLIDOL	0.2214 g	10 ml	1 x		0.00500	0.0160	0.0780	0.780		TESTED
LIMONENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0764	0.764		TESTED
BORNEOL	0.2214 g	10 ml	1 x		0.0130	0.0400	0.0679	0.679		TESTED
BETA-MYRCENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0655	0.655		TESTED
CARYOPHYLLENE OXIDE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0585	0.585		TESTED
BETA-PINENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0386	0.386		TESTED
ALPHA-TERPINOLENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0342	0.342		TESTED
FENCHONE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0300	0.300		TESTED
CAMPHENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0248	0.248		TESTED
ALPHA-PINENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0203	0.203		TESTED
SABINENE	0.2214 g	10 ml	1 x		0.00700	0.0200	0.0189	0.189	J	TESTED
3-CARENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
CAMPHOR	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
CEDROL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
EUCALYPTOL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
FARNESENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
GERANIOL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
GERANYL ACETATE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
GUAIOL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
HEXAHYDROTHYMOL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
ISOBORNEOL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
ISOPULEGOL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
NEROL	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
OCIMENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
PULEGONE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
SABINENE HYDRATE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
VALENCENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
ALPHA-CEDRENE	0.2214 g	10 ml	1 x		0.00500	0.0160	<0.00500	<0.160		TESTED
ALPHA-PHELLANDRENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
ALPHA-TERPINENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED
CIS-NEROLIDOL	0.2214 g	10 ml	1 x		0.00300	0.00800	<0.00300	<0.0800		TESTED
GAMMA-TERPINENE	0.2214 g	10 ml	1 x		0.00700	0.0200	<0.00700	<0.200		TESTED

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013

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

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

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

Sample: MI61014012-004
Batch #: 261008.GMO.1KIEF
Harvest/Lot ID: 0892165191037456
Seed to sale: 5413897418738127

Expires: 10/14/27
Ordered: 10/14/26
Sampled: 10/14/26
Completed: 10/18/26

PASSED

Terpenes

TESTED

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

Analyzed by: 4531, 585, 5412
Extraction date: 10/15/26 14:07:28
Extracted by: 4531

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : MI102930TER
Instrument Used : DA-GCMS-004
Analyzed Date : 10/15/26 22:33:00
Batch Date : 10/15/26 11:51:33

Reagent : 100526.01; 062926.02
Consumables : 24197251; 04507064; 2240626; 0000355309
Pipette : DA-065

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.

Pesticide

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL CONTAMINANT LOAD (PESTICIDES)	1.0597 g	25 ml	10 x	5	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL DIMETHOMORPH	1.0597 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL PERMETHRIN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL PYRETHRINS	1.0597 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL SPINETORAM	1.0597 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL SPINOSAD	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ABAMECTIN B1A	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACEPHATE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACEQUINOCYL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACETAMIPRID	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ALDICARB	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
AZOXYSTROBIN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BIFENAZATE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORPYRIFOS	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BIFENTHRIN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BOSCALID	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CARBARYL	1.0597 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
CLOFENTEZINE	1.0597 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
CARBOFURAN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
COUMAPHOS	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORANTRANILIPROLE	1.0597 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm		PASS
CHLORMEQUAT CHLORIDE	1.0597 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm		PASS
DAMINOZIDE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DIAZINON	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DICHLORVOS	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DIMETHOATE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETHOPROPHOS	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETOFENPROX	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETOXAZOLE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENHEXAMID	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENOXYCARB	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENPYROXIMATE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FIPRONIL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FLONICAMID	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FLUDIOXONIL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
HEXYTHIAZOX	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
IMAZALIL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
IMIDACLOPRID	1.0597 g	25 ml	10 x	0.4	0.0100	0.0500	<0.0100	ppm		PASS
KRESOXIM-METHYL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013

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

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

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

Sample: MI61014012-004
Batch #: 261008.GMO.1KIEF
Harvest/Lot ID: 0892165191037456
Seed to sale: 5413897418738127

Expires: 10/14/27
Ordered: 10/14/26
Sampled: 10/14/26
Completed: 10/18/26

PASSED

Pesticide — PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
MALATHION	1.0597 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
METALAXYL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHIOCARB	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHOMYL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MEVINPHOS	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MYCLOBUTANIL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
NALED	1.0597 g	25 ml	10 x	0.25	0.0100	0.0500	<0.0100	ppm		PASS
OXAMYL	1.0597 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
PACLOBUTRAZOL	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PHOSMET	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PIPERONYL BUTOXIDE	1.0597 g	25 ml	10 x	3	0.100	0.500	<0.100	ppm		PASS
PRALLETHRIN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPICONAZOLE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPOXUR	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PYRIDABEN	1.0597 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
SPIROMESIFEN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROTETRAMAT	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROXAMINE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TEBUCONAZOLE	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIACLOPRID	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIAMETHOXAM	1.0597 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TRIFLOXYSTROBIN	1.0597 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PENTACHLORONITROBENZENE (PCNB)	1.0597 g	25 ml	5 x	0.15	0.0100	0.0750	<0.0100	ppm		PASS
TOTAL CHLORDANE	1.0597 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PARATHION-METHYL	1.0597 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CAPTAN	1.0597 g	25 ml	5 x	0.7	0.0700	0.350	<0.0700	ppm		PASS
CHLORFENAPYR	1.0597 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CYFLUTHRIN	1.0597 g	25 ml	5 x	0.5	0.0500	0.250	<0.0500	ppm		PASS
CYPERMETHRIN	1.0597 g	25 ml	5 x	0.5	0.0500	0.250	<0.0500	ppm		PASS

Analyzed by: 4451, 585, 5412
Extraction date: 10/15/26 12:28:56
Extracted by: 5072,4451

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI102917PES
Instrument Used : DA-LCMS-003 (PES)
Batch Date : 10/15/26 10:12:07
Analyzed Date : 10/16/26 07:44:00

Reagent : 101326.R05; 012026.01; 101426.R03; 101326.R13; 101326.R12; 092326.R12; 101426.R01
Consumables : 24197251; DMAX09C26S; 6894944-01
Pipette : DA-092; DA-093; DA-094

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

Analyzed by: 5072, 585, 5412
Extraction date: 10/15/26 12:28:56
Extracted by: 5072,4451

Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL
Analytical Batch : MI102920VOL
Instrument Used : DA-GCMS-010
Batch Date : 10/15/26 10:13:12
Analyzed Date : 10/15/26 22:18:00

Reagent : 101326.R05; 012026.01; 092426.R42; 092426.R41; 090426.R12
Consumables : 24197251; DMAX09C26S; 6894944-01; 17473601
Pipette : DA-065; DA-080; DA-146

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013

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

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

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

Sample: MI61014012-004
Batch #: 261008.GMO.1KIEF
Harvest/Lot ID: 0892165191037456
Seed to sale: 5413897418738127

Expires: 10/14/27
Ordered: 10/14/26
Sampled: 10/14/26
Completed: 10/18/26

PASSED

Microbial

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ASPERGILLUS FLAVUS	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS FUMIGATUS	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS NIGER	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS TERREUS	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ECOLI - SHIGELLA	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
LISTERIA MONOCYTOGENES	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
SALMONELLA SPECIFIC GENE	0.906 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
TOTAL YEAST AND MOLD	1.078 g	1 ml	10 x	100000	10.0	10.0	538	CFU/g		PASS

Analyzed by:
4520, 4892, 585, 5412

Extraction date:
10/15/26 10:12:48

Extracted by:
4571,4892

Analysis Method : SOP.T.40.056C
Analytical Batch : MI102904MIC
Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)
Analyzed Date : 10/17/26 11:43:25

Batch Date : 10/15/26 08:04:23

Reagent : 072026.03; 072026.04; 072026.12; 100826.R01; 091126.R01; 093026.R30; 073026.01
Consumables : 7506501172
Pipette : N/A

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

Analyzed by:
4892, 5008, 585, 5412

Extraction date:
10/15/26 10:07:00

Extracted by:
4571,4892

Analysis Method : SOP.T.40.209.FL
Analytical Batch : MI102905TYM
Instrument Used : DA-096 (25°C Incubator),DA-420 (25°C Incubator)
Analyzed Date : 10/17/26 17:48:44

Batch Date : 10/15/26 08:07:52

Reagent : 030326.53; 030326.70; 070726.R01; 070726.R02
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
TOTAL AFLATOXINS	1.0597 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN B1	1.0597 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN B2	1.0597 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G1	1.0597 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G2	1.0597 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
OCHRATOXIN A	1.0597 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS

Analyzed by:
4451, 585, 5412

Extraction date:
10/15/26 12:28:56

Extracted by:
5072,4451

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI102918MYC
Instrument Used : DA-LCMS-003 (MYC)
Analyzed Date : 10/16/26 07:44:00

Batch Date : 10/15/26 10:12:45

Reagent : 101426.R03; 101526.R01; 101326.R13; 101326.R12; 092326.R12; 101426.R01; 012026.01
Consumables : 242011899; DMAX06D26S; 6894944-01
Pipette : DA-092; DA-093; DA-094

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013

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

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

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

Sample: MI61014012-004
Batch #: 261008.GMO.1KIEF
Harvest/Lot ID: 0892165191037456
Seed to sale: 5413897418738127

Expires: 10/14/27
Ordered: 10/14/26
Sampled: 10/14/26
Completed: 10/18/26

PASSED

Water Activity

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
WATER ACTIVITY	0.183 g			0.85	0.010	0.10	0.59	aw		PASS

Analyzed by: 4571, 585, 5412
Extraction date: 10/15/26 15:43:30
Extracted by: 4571

Analysis Method : SOP.T.40.019
Analytical Batch : MI102941WAT
Instrument Used : DA-257 (Hygrometer, Base Unit)
Analyzed Date : 10/16/26 09:30:05
Batch Date : 10/15/26 13:29:03

Reagent : N/A
Consumables : N/A
Pipette : N/A

Moisture Content

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
MOISTURE CONTENT	0.505 g			15	0.1	0.1	5.2	%		PASS

Analyzed by: 5412, 585
Extraction date: 10/15/26 17:04:48
Extracted by: 4571,5412

Analysis Method : SOP.T.40.021.FL
Analytical Batch : MI102944MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 10/16/26 09:27:56
Batch Date : 10/15/26 14:07:17

Reagent : 071626.12; 100226.83
Consumables : N/A
Pipette : DA-066

Heavy Metals

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL CONTAMINANT LOAD METALS	0.2547 g	50 ml	1 x	5	0.0200	0.100	0.0903	ppm	J	PASS
ARSENIC	0.2547 g	50 ml	1 x	0.2	0.0200	0.100	0.0250	ppm	J	PASS
CADMIUM	0.2547 g	50 ml	1 x	0.2	0.0200	0.100	<0.0200	ppm		PASS
LEAD	0.2547 g	50 ml	1 x	0.5	0.0500	0.250	<0.0500	ppm		PASS
MERCURY	0.2547 g	50 ml	1 x	0.2	0.0200	0.100	<0.0200	ppm		PASS
NICKEL	0.2547 g	50 ml	1 x	0.5	0.0500	0.250	0.0652	ppm	J	PASS
TIN	0.2547 g	50 ml	1 x	4	0.400	2.00	<0.400	ppm		PASS

Analyzed by: 1022, 585, 5412
Extraction date: 10/15/26 13:49:04
Extracted by: 1022,5413

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : MI102915HEA
Instrument Used : DA-ICPMS-004
Analyzed Date : 10/15/26 23:07:00
Batch Date : 10/15/26 10:09:37

Reagent : 091126.R61; 101326.R14; 080326.R14; 100526.R19; 101226.R06; 101226.R05; 100226.R18; 100226.83; 092826.R11; 032326.01
Consumables : DMAX06D26S; J640480-7643; 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013

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

Kaycha Labs

KIEF-GMO-1G
Strain: GMO
Matrix: Derivative
Classification: Derivative Product Intended for Inhalation
Type: Kief

Certificate of Analysis

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

Sample: MI61014012-004
Batch #: 261008.GMO.1KIEF
Harvest/Lot ID: 0892165191037456
Seed to sale: 5413897418738127

Expires: 10/14/27
Ordered: 10/14/26
Sampled: 10/14/26
Completed: 10/18/26

PASSED

Filth/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, 5412

Extraction date:
10/15/26 16:03:39

Extracted by:
4571

Analysis Method : SOP.T.40.090
Analytical Batch : MI102948FIL
Instrument Used : DA-027 (Filth/Foreign Material Microscope)
Batch Date : 10/15/26 16:01:44
Analyzed Date : 10/16/26 10:27:37

Reagent : N/A
Consumables : N/A
Pipette : N/A

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Analytical values detected between the Limit of Detection (LOD) and the Limit of Quantitation (LOQ) are reported with a "J" qualifier. Action Levels are State determined thresholds based on F.S. Rule 64-4.308 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
Lab Director

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

Signature
10/18/26
Laboratory License #: 900013