



Certificate of Analysis

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COMPLIANCE FOR RETAIL

PASSED



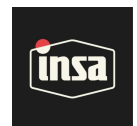
Harvest Batch #: 2313050361319586
Retail Batch #: 260921.GMO.1CRUM
Batch Date: 09/21/26
Harvest Date: 08/20/26
Production Method: Other - Not Listed
Total Amount: 912 units (912 grams)
Cultivation Facility: Auburndale
Processing Facility: Auburndale
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 3163684362461212

Lab ID: MI60929004-013
Sampled: 09/28/26
Sample Size: 16 units
Completed: 10/02/26
Expires: 09/29/27
Manifest #: 2738522690726209
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
76.2%

Total THC/Container : 762 mg



Total CBD
0.136%

Total CBD/Container : 1.36 mg



Total Cannabinoids
88.1%

Total Cannabinoids/Container : 881 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	14.7	70.2	<0.00200	0.155	0.982	0.212	1.26	0.0562	0.0574	<0.00200	0.111	0.399
mg/unit	147	702	<0.00200	1.55	9.82	2.12	12.6	0.562	0.574	<0.00200	1.11	3.99
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	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 g	0.1018 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, 585, 1440

Extraction date:
09/29/26 12:38:08

Extracted by:
5150,4640

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

Analytical Batch : MI102502POT

Instrument Used : DA-LC-003 (Derivative)

Analyzed Date : 09/29/26 19:58:01

Batch Date : 09/29/26 10:12:15

Reagent : 083126.R08; 083126.R09; 083126.R10; 092426.R30; 080426.S6; 092426.R29

Consumables : 24197251; 04312111; DMAX06C265; 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
10/02/26
Laboratory License #: 900013



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

Kaycha Labs

CRUM-GMO-1G

Strain: GMO

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Crumble



Certificate of Analysis

Pages 2 of 7

INSA

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

Sample: MI60929004-013

Batch #: 260921.GMO.1CRUM
Harvest/Lot ID: 2313050361319586
Seed to sale: 3163684362461212

Expires: 09/29/27

Ordered: 09/28/26
Sampled: 09/28/26
Completed: 10/02/26

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 : 09/30/26 10:09:37

Batch Date : N/A



Terpenes

TESTED

ANALYTES

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

TOTAL TERPENES	0.2152 g	10 ml	1 x	0.00700	0.0200	3.84	38.4		TESTED
BETA-CARYOPHYLLENE	0.2152 g	10 ml	1 x	0.00700	0.0200	1.16	11.6		TESTED
BETA-MYRCENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.750	7.50		TESTED
LIMONENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.635	6.35		TESTED
ALPHA-HUMULENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.499	4.99		TESTED
ALPHA-BISABOLOL	0.2152 g	10 ml	1 x	0.00700	0.0200	0.233	2.33		TESTED
FENCHYL ALCOHOL	0.2152 g	10 ml	1 x	0.00700	0.0200	0.146	1.46		TESTED
BETA-PINENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0870	0.870		TESTED
ALPHA-TERPINEOL	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0832	0.832		TESTED
TRANS-NEROLIDOL	0.2152 g	10 ml	1 x	0.00500	0.0160	0.0575	0.575		TESTED
ALPHA-PINENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0530	0.530		TESTED
FARNESENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0319	0.319		TESTED
BORNEOL	0.2152 g	10 ml	1 x	0.0130	0.0400	0.0250	0.250	J	TESTED
GUAJOL	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0191	0.191	J	TESTED
CAMPENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0172	0.172	J	TESTED
ALPHA-TERPINOLENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0159	0.159	J	TESTED
CARYOPHYLLENE OXIDE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0144	0.144	J	TESTED
OCIMENE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.0101	0.101	J	TESTED
FENCHONE	0.2152 g	10 ml	1 x	0.00700	0.0200	0.00725	0.0725	J	TESTED
3-CARENE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
CAMPOR	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
CEDROL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
EUCALYPTOL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
GERANIOL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
GERANYL ACETATE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
HEXAHYDROTHYMOL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ISOBORNEOL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ISOPULEGOL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
LINALOOL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
NEROL	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
PULEGONE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
SABINENE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
SABINENE HYDRATE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
VALENCENE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ALPHA-CEDRENE	0.2152 g	10 ml	1 x	0.00500	0.0160	<0.00500	<0.160		TESTED
ALPHA-PHELLANDRENE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ALPHA-TERPINENE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
CIS-NEROLIDOL	0.2152 g	10 ml	1 x	0.00300	0.00800	<0.00300	<0.0800		TESTED
GAMMA-TERPINENE	0.2152 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		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
10/02/26
Laboratory License #: 900013



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

Kaycha Labs

CRUM-GMO-1G

Strain: GMO

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Crumble



Certificate of Analysis

Pages 3 of 7

INSA

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

Sample: MI60929004-013

Batch #: 260921.GMO.1CRUM
Harvest/Lot ID: 2313050361319586
Seed to sale: 3163684362461212

Expires: 09/29/27

Ordered: 09/28/26
Sampled: 09/28/26
Completed: 10/02/26

PASSED



Terpenes

TESTED

ANALYTES

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

Analyzed by:
4531, 585, 1440

Extraction date:
09/29/26 13:49:55

Extracted by:
4531

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : MI102508TER

Instrument Used : DA-GCMS-009

Analyzed Date : 09/30/26 07:17:00

Batch Date : 09/29/26 11:27:05

Reagent : 062926.04

Consumables : 242011899; 04402004; 2240626; 0000355309

Pipette : DA-065

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)	1.1505 g	25 ml	10 x	5	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL DIMETHOMORPH	1.1505 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL PERMETHRIN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL PYRETHRINS	1.1505 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL SPINETORAM	1.1505 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
TOTAL SPINOSAD	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ABAMECTIN B1A	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACEPHATE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACEQUINOCYL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ACETAMIPRID	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ALDICARB	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
AZOXYSTROBIN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BIFENAZATE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORPYRIFOS	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BIFENTHRIN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
BOSCALID	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CARBARYL	1.1505 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
CLOFENTEZINE	1.1505 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
CARBOFURAN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
COUMAPHOS	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORANTRANILIPROLE	1.1505 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm		PASS
CHLORMEQUAT CHLORIDE	1.1505 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm		PASS
DAMINOZIDE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DIAZINON	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DICHLORVOS	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
DIMETHOATE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETHOPROPHOS	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETOFENPROX	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
ETOXAZOLE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENHEXAMID	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENOXYCARB	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FENPYROXIMATE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FIPRONIL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FLONICAMID	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
FLUDIOXONIL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
HEXYTHIAZOX	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
IMAZALIL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
IMIDACLOPRID	1.1505 g	25 ml	10 x	0.4	0.0100	0.0500	<0.0100	ppm		PASS
KRESOXIM-METHYL	1.1505 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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CMTL-00013
ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJA-Testing
97164

Signature
10/02/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
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Kaycha Labs

CRUM-GMO-1G

Strain: GMO

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Crumble



Certificate of Analysis

Pages 4 of 7

INSA

1250 Hobbs Rd
Auburndale, FL, 33023, US
License # : M00016CULPROAuburndale001

Sample: MI60929004-013

Batch #: 260921.GMO.1CRUM
Harvest/Lot ID: 2313050361319586
Seed to sale: 3163684362461212

Expires: 09/29/27

Ordered: 09/28/26
Sampled: 09/28/26
Completed: 10/02/26

PASSED

	Pesticide	PASSED
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ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
MALATHION	1.1505 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
METALAXYL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHIOCARB	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHOMYL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MEVINPHOS	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MYCLOBUTANIL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
NALED	1.1505 g	25 ml	10 x	0.25	0.0100	0.0500	<0.0100	ppm		PASS
OXAMYL	1.1505 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
PACLOBUTRAZOL	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PHOSMET	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PIPERONYL BUTOXIDE	1.1505 g	25 ml	10 x	3	0.100	0.500	<0.100	ppm		PASS
PRALLETHRIN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPICONAZOLE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPOXUR	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PYRIDABEN	1.1505 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
SPIROMESIFEN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROTETRAMAT	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROXAMINE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TEBUCONAZOLE	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIACLOPRID	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIAMETHOXAM	1.1505 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TRIFLOXYSTROBIN	1.1505 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PENTACHLORONITROBENZENE (PCNB)	1.1505 g	25 ml	5 x	0.15	0.0100	0.0750	<0.0100	ppm		PASS
TOTAL CHLORDANE	1.1505 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PARATHION-METHYL	1.1505 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CAPTAN	1.1505 g	25 ml	5 x	0.7	0.0700	0.350	<0.0700	ppm		PASS
CHLORFENAPYR	1.1505 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CYFLUTHRIN	1.1505 g	25 ml	5 x	0.5	0.0500	0.250	<0.0500	ppm		PASS
CYPERMETHRIN	1.1505 g	25 ml	5 x	0.5	0.0500	0.250	<0.0500	ppm		PASS

Analyzed by: 4451, 585, 1440	Extraction date: 09/29/26 12:18:50	Extracted by: 5072,4451
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : MI102493PES

Instrument Used : DA-LCMS-004 (PES)

Batch Date : 09/29/26 09:23:35

Analyzed Date : 10/01/26 00:16:00

Reagent : 092826.R12; 012026.01; 092326.R03; 092326.R12; 092926.R01; 093026.R07; 092926.R11

Consumables : 24197251; DMAX06C265; 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, 450, 585, 1440	Extraction date: 09/29/26 12:18:50	Extracted by: 5072,4451
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Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL

Analytical Batch : MI102495VOL

Instrument Used : DA-GCMS-010

Batch Date : 09/29/26 09:25:46

Analyzed Date : 09/30/26 09:36:00

Reagent : 092826.R12; 012026.01; 092426.R42; 092426.R41; 090426.R12

Consumables : 24197251; DMAX06C265; 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.

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Vivian Celestino
Lab Director

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

Signature
10/02/26
Laboratory License #: 900013



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

Kaycha Labs

CRUM-GMO-1G

Strain: GMO

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Crumble



Certificate of Analysis

Pages 5 of 7

INSA

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

Sample: MI60929004-013

Batch #: 260921.GMO.1CRUM
Harvest/Lot ID: 2313050361319586
Seed to sale: 3163684362461212

Expires: 09/29/27

Ordered: 09/28/26

Sampled: 09/28/26

Completed: 10/02/26

PASSED



Residual Solvents

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
1,1-DICHLOROETHENE	0.0214 g	1 ml	1 x	8	0.800	4.00	<0.800	ppm		PASS
1,2-DICHLOROETHANE	0.0214 g	1 ml	1 x	2	0.200	1.00	<0.200	ppm		PASS
2-PROPANOL	0.0214 g	1 ml	1 x	500	50.0	250	<50.0	ppm		PASS
ACETONE	0.0214 g	1 ml	1 x	750	75.0	375	<75.0	ppm		PASS
ACETONITRILE	0.0214 g	1 ml	1 x	60	6.00	30.0	<6.00	ppm		PASS
BENZENE	0.0214 g	1 ml	1 x	1	0.100	0.500	<0.100	ppm		PASS
BUTANES (N-BUTANE)	0.0214 g	1 ml	1 x	5000	500	2500	<500	ppm		PASS
CHLOROFORM	0.0214 g	1 ml	1 x	2	0.200	1.00	<0.200	ppm		PASS
DICHLOROMETHANE	0.0214 g	1 ml	1 x	125	12.5	62.5	<12.5	ppm		PASS
ETHANOL	0.0214 g	1 ml	1 x	5000	500	2500	<500	ppm		PASS
ETHYL ACETATE	0.0214 g	1 ml	1 x	400	40.0	200	<40.0	ppm		PASS
ETHYL ETHER	0.0214 g	1 ml	1 x	500	50.0	250	<50.0	ppm		PASS
ETHYLENE OXIDE	0.0214 g	1 ml	1 x	5	0.500	2.50	<0.500	ppm		PASS
HEPTANE	0.0214 g	1 ml	1 x	5000	500	2500	<500	ppm		PASS
METHANOL	0.0214 g	1 ml	1 x	250	25.0	125	<25.0	ppm		PASS
N-HEXANE	0.0214 g	1 ml	1 x	250	25.0	125	<25.0	ppm		PASS
PENTANES (N-PENTANE)	0.0214 g	1 ml	1 x	750	75.0	375	<75.0	ppm		PASS
PROPANE	0.0214 g	1 ml	1 x	5000	500	1080	<500	ppm		PASS
TOLUENE	0.0214 g	1 ml	1 x	150	15.0	75.0	<15.0	ppm		PASS
TOTAL XYLENES	0.0214 g	1 ml	1 x	150	15.0	75.0	<15.0	ppm		PASS
TRICHLOROETHYLENE	0.0214 g	1 ml	1 x	25	2.50	12.5	<2.50	ppm		PASS

Analyzed by:
4444, 585

Extraction date:
10/01/26 12:06:24

Extracted by:
4444

Analysis Method : SOP.T.40.041.FL

Analytical Batch : MI102589SOL

Instrument Used : DA-GCMS-003

Analyzed Date : 10/01/26 17:04:19

Batch Date : 10/01/26 11:31:50

Reagent : 092326.R09; 092326.R10; 092326.R11; 061323.06

Consumables : 432860; 341672

Pipette : DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287)

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



Microbial

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ASPERGILLUS FLAVUS	1.002 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS FUMIGATUS	1.002 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS NIGER	1.002 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS TERREUS	1.002 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ECOLI - SHIGELLA	1.002 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
SALMONELLA SPECIFIC GENE	1.002 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
TOTAL YEAST AND MOLD	1.098 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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ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation P/LA-Testing
97164

Signature
10/02/26
Laboratory License #: 900013



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

Kaycha Labs

CRUM-GMO-1G

Strain: GMO

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Crumble



Certificate of Analysis

Pages 6 of 7

INSA

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

Sample: MI60929004-013

Batch #: 260921.GMO.1CRUM
Harvest/Lot ID: 2313050361319586
Seed to sale: 3163684362461212

Expires: 09/29/27

Ordered: 09/28/26
Sampled: 09/28/26
Completed: 10/02/26

PASSED



Microbial

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
Analyzed by: 3621, 4520, 585, 1440		Extraction date: 09/29/26 10:47:49			Extracted by: 4520,3621					
Analysis Method : SOP.T.40.056C										
Analytical Batch : MI102496MIC										
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)									Batch Date : 09/29/26 09:32:07	
Analyzed Date : 10/01/26 11:55:03										
Reagent : 071326.01; 090126.R03; 062526.01; 091126.R01; 091126.R24; 073026.01										
Consumables : 7590004016										
Pipette : N/A										
Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.										

Analyzed by: 4892, 585, 1440	Extraction date: 09/29/26 11:36:11	Extracted by: 5008
Analysis Method : SOP.T.40.209.FL		
Analytical Batch : MI102497TYM		
Instrument Used : DA-096 (25°C Incubator),DA-420 (25°C Incubator)		Batch Date : 09/29/26 09:32:13
Analyzed Date : 10/01/26 14:41:10		
Reagent : 022626.37; 022626.38; 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
AFLATOXIN B1	1.1505 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN B2	1.1505 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
OCHRATOXIN A	1.1505 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G1	1.1505 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G2	1.1505 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
Analyzed by: 4451, 585, 1440		Extraction date: 09/29/26 12:18:50					Extracted by: 5072,4451			
Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL										
Analytical Batch : MI102494MYC										
Instrument Used : DA-LCMS-004 (MYC)					Batch Date : 09/29/26 09:25:34					
Analyzed Date : 10/01/26 00:16:00										
Reagent : 092826.R12; 012026.01; 092326.R03; 092326.R12; 092326.R01; 092926.R01; 093026.R07										
Consumables : 24197251; DMAX06C265; 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.										



Water Activity

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
WATER ACTIVITY	0.348 g			0.85	0.010	0.10	0.56	aw		PASS

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Vivian Celestino
Lab Director

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Signature 10/02/26
Laboratory License #: 900013



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Kaycha Labs

CRUM-GMO-1G

Strain: GMO

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Crumble



Certificate of Analysis

Pages 7 of 7

INSA

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

Sample: MI60929004-013

Batch #: 260921.GMO.1CRUM
Harvest/Lot ID: 2313050361319586
Seed to sale: 3163684362461212

Expires: 09/29/27

Ordered: 09/28/26
Sampled: 09/28/26
Completed: 10/02/26

PASSED



Water Activity

PASSED

ANALYTES

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

Analyzed by:
5412, 585, 1440

Extraction date:
09/29/26 16:53:27

Extracted by:
5412

Analysis Method : SOP.T.40.019
Analytical Batch : MI102524WAT
Instrument Used : DA-257 (Hygrometer, Base Unit)
Analyzed Date : 09/30/26 09:55:37

Batch Date : 09/29/26 14:04:46

Reagent : 072926.01
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

0.2589 g 50 ml 1 x 5 0.0200 0.100 <0.0200 ppm PASS

ARSENIC

0.2589 g 50 ml 1 x 0.2 0.0200 0.100 <0.0200 ppm PASS

CADMIUM

0.2589 g 50 ml 1 x 0.2 0.0200 0.100 <0.0200 ppm PASS

LEAD

0.2589 g 50 ml 1 x 0.5 0.0500 0.250 <0.0500 ppm PASS

MERCURY

0.2589 g 50 ml 1 x 0.2 0.0200 0.100 <0.0200 ppm PASS

NICKEL

0.2589 g 50 ml 1 x 0.5 0.0500 0.250 <0.0500 ppm PASS

TIN

0.2589 g 50 ml 1 x 4 0.400 2.00 <0.400 ppm PASS

Analyzed by:
1022, 585, 1440

Extraction date:
09/29/26 14:19:05

Extracted by:
1022,5413

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : MI102499HEA
Instrument Used : DA-ICPMS-004
Analyzed Date : 09/29/26 22:51:00

Batch Date : 09/29/26 09:37:51

Reagent : 091126.R61; 091826.R08; 080326.R14; 092226.R14; 092526.R02; 092526.R01; 090226.R34; 090126.01; 092826.R11; 032326.01
Consumables : DMAX06C26S; 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:
09/30/26 09:42:47

Extracted by:
4571

Analysis Method : SOP.T.40.090
Analytical Batch : MI102543FIL
Instrument Used : DA-027 (Filtration/Foreign Material Microscope)
Analyzed Date : 09/30/26 10:10:18

Batch Date : 09/30/26 09:40:04

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

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