16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs

M00001999219: Cloud Cover - Pina Grande - Bulk Flower
Strain: Pina Grande
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured

Certificate of Analysis

PASSED



Batch #: PG 2.24 7.30.26
Production Method: Cured
Servings: 1
Metrc Package #:
1A40A0300008981000059925
Metrc Source Package # :
1A40A0300008981000059922

Lab ID: NA60817003-007
Ordered: 08/17/26
Sampled Date: 08/17/26
Sample Size: 7 gram
Completed: 08/21/26
Manifest #: 0003373925

C3 Industries
105 Constitution Blvd
Franklin, MA, 02038, US
License # : MC281517

INDUSTRIES

SAFETY RESULTS **MISC.**

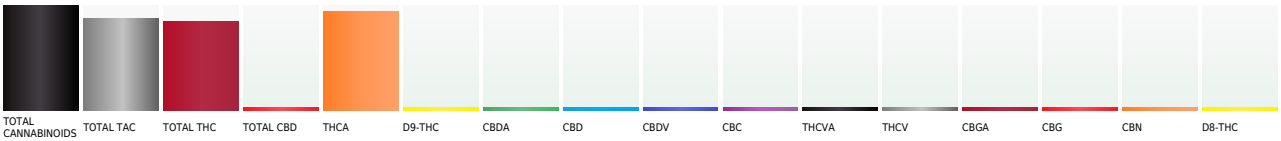
Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filth/Foreign Material	Water Activity	Moisture Content	Vitamin E	Terpenes
PASSED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	TESTED

Cannabinoid — PASSED

Total THC
24.5458%

Total CBD
ND

Total Cannabinoids
28.9370%



	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	CBG	CBN	D8-THC
%	28.9370	25.4757	24.5458	ND	27.1970	0.6940	ND	ND	ND	0.1020	0.1590	ND	0.7850	ND	ND	ND
mg/g	289.3700	254.7566	245.4577	ND	271.9700	6.9400	ND	ND	ND	1.0200	1.5900	ND	7.8500	ND	ND	ND
Qualifier																
LOD (%)	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

Analyzed by:
1425, 1142, 990, 1622

Weight:
0.2016g

Extraction date:
08/19/26 10:13:51

Extracted by:
1280,1425

Analysis Method : SOP.T.30.031, SOP.T.40.031
Analytical Batch : NA030374POT
Instrument Used : NA-HPLC-003 (Potency - Flower)
Batch Date : 08/17/26 15:52:47
Analyzed Date : 08/21/26 19:59:40

Dilution : 400
Reagent : 100724.03; 080426.05; 093025.03; 080426.36; 042726.R01; 042726.R02; 080426.R06; 081626.R04; 080826.R01
Consumables : 050925CK01; 9479291.009; DMAX09C26S; 04503068; 1009318699; 1011304115; 250406E; 220215E-15; GD250006; 344051250
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	LIMIT	LOD	LOQ	RESULT(%)	(MG/G)	QUALIFIER	PASS/FAIL
TOTAL TERPENES		0.020	0.020	3.293	32.930		TESTED
TERPINOLENE		0.020	0.020	0.964	9.640		TESTED
BETA-MYRCENE		0.020	0.020	0.809	8.090		TESTED

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Margaret Teasdale
Lab Director

State License # IL281349
ISO 17025
Accreditation # 97164

Signature
08/21/26
Laboratory License #:
IL281349

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Certificate of Analysis

C3 Industries
105 Constitution Blvd
Franklin, MA, 02038, US
License # : MC281517

Sample: NA60817003-007
Batch #: PG 2.24 7.30.26
Seed to sale: 1A40A0300008981000059925

Ordered: 08/17/26
Sampled: 08/17/26
Completed: 08/21/26

PASSED

Terpenes

TESTED

ANALYTES	LIMIT	LOD	LOQ	RESULT(%)	(MG/G)	QUALIFIER	PASS/FAIL
BETA-CARYOPHYLLENE		0.020	0.020	0.346	3.460		TESTED
OCIMENE		0.020	0.020	0.313	3.130		TESTED
ALPHA-HUMULENE		0.020	0.020	0.128	1.280		TESTED
LINALOOL		0.020	0.020	0.113	1.130		TESTED
BETA-PINENE		0.020	0.020	0.113	1.130		TESTED
ALPHA-BISABOLOL		0.020	0.020	0.092	0.920		TESTED
LIMONENE		0.020	0.020	0.088	0.880		TESTED
GUAIOL		0.020	0.020	0.064	0.640		TESTED
ALPHA-PINENE		0.020	0.020	0.062	0.620		TESTED
ALPHA-PHELLANDRENE		0.020	0.020	0.047	0.470		TESTED
3-CARENE		0.020	0.020	0.043	0.430		TESTED
ALPHA-TERPINENE		0.020	0.020	0.035	0.350		TESTED
ALPHA-TERPINEOL		0.020	0.020	0.031	0.310		TESTED
GAMMA-TERPINENE		0.020	0.020	0.024	0.240		TESTED
FARNESENE		0.020	0.020	0.021	0.210		TESTED
BORNEOL		0.020	0.020	ND	ND		TESTED
CAMPHENE		0.020	0.020	ND	ND		TESTED
CAMPHOR		0.020	0.020	ND	ND		TESTED
CARYOPHYLLENE OXIDE		0.020	0.020	ND	ND		TESTED
CEDROL		0.002	0.020	ND	ND		TESTED
EUCALYPTOL		0.020	0.020	ND	ND		TESTED
FENCHONE		0.020	0.020	ND	ND		TESTED
FENCHYL ALCOHOL		0.020	0.020	ND	ND		TESTED
GERANIOL		0.020	0.020	ND	ND		TESTED
GERANYL ACETATE		0.020	0.020	ND	ND		TESTED
HEXAHYDROTHYMOL		0.020	0.020	ND	ND		TESTED
ISOBORNEOL		0.020	0.020	ND	ND		TESTED
ISOPULEGOL		0.020	0.020	ND	ND		TESTED
NEROL		0.020	0.020	ND	ND		TESTED
PULEGONE		0.020	0.020	ND	ND		TESTED
SABINENE		0.020	0.020	ND	ND		TESTED
SABINENE HYDRATE		0.020	0.020	ND	ND		TESTED
VALENCENE		0.020	0.020	ND	ND		TESTED
ALPHA-CEDRENE		0.020	0.020	ND	ND		TESTED
CIS-NEROLIDOL		0.020	0.020	ND	ND		TESTED
P-CYMENE		0.020	0.020	ND	ND		TESTED
TRANS-NEROLIDOL		0.020	0.020	ND	ND		TESTED

Analyzed by:
990, 1622

Weight:
0.5018g

Extraction date:
08/18/26 12:56:47

Extracted by:
1557,990

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA
Analytical Batch : NA030378TER
Instrument Used : NA-GCMS-004 (Terpenes)
Batch Date : 08/17/26 15:58:47
Analyzed Date : 08/21/26 19:56:09

Dilution : 10
Reagent : 070126.02; 093025.03; 061826.05; 080926.R02
Consumables : 050925CK01; IP250.009; 9479291.009; 8580110; 04503068; 1011304115; 1011399682; GD250006; 344051250
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.

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Strain: Pina Grande
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured

Certificate of Analysis

C3 Industries
105 Constitution Blvd
Franklin, MA, 02038, US
License # : MC281517

Sample: NA60817003-007
Batch #: PG 2.24 7.30.26
Seed to sale: 1A40A0300008981000059925

Ordered: 08/17/26
Sampled: 08/17/26
Completed: 08/21/26

PASSED

Pesticide

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
BIFENTHRIN	10	2.24	10.0	ND	ppb		PASS
BIFENAZATE	10	2.46	10.0	ND	ppb		PASS
ETOXAZOLE	10	1.79	10.0	ND	ppb		PASS
IMAZALIL	10	3.05	10.0	ND	ppb		PASS
IMIDACLOPRID	10	1.86	10.0	ND	ppb		PASS
MYCLOBUTANIL	10	2.90	10.0	ND	ppb		PASS
SPIROMESIFEN	10	2.97	10.0	ND	ppb		PASS
TRIFLOXYSTROBIN	10	1.56	10.0	ND	ppb		PASS
CYFLUTHRIN	10	3.75	10.0	ND	ppb		PASS

Analyzed by: 139, 1544, 1622
Weight: 0.49g
Extraction date: 08/18/26 16:10:52
Extracted by: 795,1241

Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA030381PES
Instrument Used : NA-LCMS-003 (Pesticides)
Batch Date : 08/17/26 17:04:45
Analyzed Date : 08/21/26 11:17:56

Dilution : 12.5
Reagent : 081726.R13; 081026.R03; 081826.R05; 041223.11; 081126.R01; 081526.R02; 081426.R01; 081226.R09; 080526.R02; 071526.R02
Consumables : 9479291.009; 8580110; 1009318699; 1011304115; 1010125907; MO0260521091; GD250006; USEEN02608; EEZ0004718
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 vis GC-MSMS).

Analyzed by: 735, 1544, 1622
Weight: 0.49g
Extraction date: 08/18/26 16:10:52
Extracted by: 795,1241

Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA
Analytical Batch : NA030440VOL
Instrument Used : NA-GCMS-007 (Volatile Pesticide)
Batch Date : 08/19/26 10:40:29
Analyzed Date : 08/21/26 15:21:01

Dilution : 12.5
Reagent : 081726.R13; 081026.R03; 081826.R05; 041223.11; 081126.R01
Consumables : 9479291.009; 8580110; 1009318699; 1011304115; 1010125907; MO0260521091; GD250006
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	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL COLIFORMS	1000	10.0	10.0	ND	cfu/g		PASS
TOTAL VIABLE AEROBIC BACTERIA	100001	10.0	10.0	ND	cfu/g		PASS
BILE TOLERANT GRAM NEGATIVE BACTERIA	1000	10.0	10.0	ND	cfu/g		PASS
TOTAL YEAST AND MOLD	10000	100	100	1000	cfu/g		PASS
ESCHERICHIA COLI SPECIFIC GENE	2000	2000	2000	Not Present	pass/fail		PASS
SALMONELLA SPECIFIC GENE	10000	10000	10000	Not Present	pass/fail		PASS

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Certificate of Analysis

C3 Industries
105 Constitution Blvd
Franklin, MA, 02038, US
License # : MC281517

Sample: NA60817003-007
Batch #: PG 2.24 7.30.26
Seed to sale: 1A40A0300008981000059925

Ordered: 08/17/26
Sampled: 08/17/26
Completed: 08/21/26

PASSED

Microbial

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL

Analyzed by: 388, 990, 1622
Weight: 1.0181g
Extraction date: 08/18/26 09:03:05
Extracted by: 388,1473

Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA
Analytical Batch : NA030370MIC
Instrument Used : NA-PCR-001 (Microbial)
Batch Date : 08/17/26 15:43:06
Analyzed Date : 08/20/26 18:39:31

Dilution : 900
Reagent : N/A
Consumables : 418325238F; 418325143A; 347W88; 8847202-2441; 601537; DMAX12K25S; 8580110; DMAX09C26S; 5910915; 13235252609; X002BSDL8D; MKDB6516; 260126001; 25494; 0002734; 0002840; 7590004091; WO4755; WO4699; WO5125; 0002284; 0002285; 0002676; 0001425; 0002261; WO5170; WO4316; WO3882; WO4135; 7811004030; 0002600; 0002507; WO5134; WO4964; 0002304; 0002510; 0000659802; 0000659773; 0000662053; 1011196575; 1010204253; 1011015956; 1011151661
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-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-331 (p-100 multi-channel, micro); NA-356 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	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AFLATOXIN B1	20	2.01	5.00	ND	ppb		PASS
AFLATOXIN B2	20	1.96	5.00	ND	ppb		PASS
AFLATOXIN G1	20	1.82	5.00	ND	ppb		PASS
AFLATOXIN G2	20	2.10	5.00	ND	ppb		PASS
OCHRATOXIN A	20	2.19	5.00	ND	ppb		PASS
TOTAL AFLATOXINS	20	1.82	5.00	ND	ppb		PASS

Analyzed by: 139, 1544, 1622
Weight: 0.49g
Extraction date: 08/18/26 16:10:52
Extracted by: 795,1241

Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA030439MYC
Instrument Used : NA-LCMS-003 (MYC)
Batch Date : 08/19/26 10:39:03
Analyzed Date : 08/21/26 11:22:09

Dilution : 12.5
Reagent : 081726.R13; 081026.R03; 081826.R05; 041223.11; 081126.R01; 081526.R02; 081426.R01; 081226.R09; 080526.R02; 071526.R02
Consumables : 9479291.009; 8580110; 1009318699; 1011304115; 1010125907; MO0260521091; GD250006; USEEN02608; EEZ0004718
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	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ARSENIC	200	5.45	20.0	<20.0	ppb		PASS
CADMIUM	200	5.50	20.0	ND	ppb		PASS
MERCURY	100	3.40	5.00	<5.00	ppb		PASS
LEAD	500	8.00	20.0	ND	ppb		PASS

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Ordered: 08/17/26
Sampled: 08/17/26
Completed: 08/21/26

PASSED

Heavy Metals — PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL

Analyzed by: 1391, 1544, 1622
Weight: 0.3108g
Extraction date: 08/18/26 11:34:26
Extracted by: 1391,1546

Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA
Analytical Batch : NA030383HEA
Instrument Used : NA-ICPMS-002,Anton-Paar Microwave Go NA-237,NA-400
Batch Date : 08/17/26 18:51:51
Analyzed Date : 08/19/26 16:04:48

Dilution : 50
Reagent : 052626.09; 052626.10; 040726.02; 071226.R05; 081126.R06; 081126.R07; 022426.09; 070224.01; 093025.03; 080626.06; 032726.01
Consumables : 13321; DMAX12K25S; 1011304115; GD250006; 0002279105
Pipette : NA-012 (P-200); NA-255 (10mL Dispensette, HCL); NA-362 (5 mL Bottle Top Dispenser, Nitric Acid); NA-363 (5 mL Bottle Top Dispenser, Water, HEA)

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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