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

Kaycha Labs

M00001794301: Cloud Cover - MAC Truck - Bulk Flower
Strain: MAC Truck
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured

Certificate of Analysis

PASSED



Batch #: MT 4.23 6.18.26
Production Method: Cured
Servings: 1
Metrc Package #: 1A40A0300008981000058886
Metrc Source Package # : 1A40A0300008981000058883

Lab ID: NA60629005-014
Ordered: 06/29/26
Sampled Date: 06/29/26
Sample Size: 10 gram
Completed: 07/05/26
Manifest #: 0003322711

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

C3 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
21.2620%

Total CBD
ND

Total Cannabinoids
24.7870%

	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	24.7870	21.7724	21.2620	ND	23.9270	0.2780	ND	ND	ND	ND	ND	ND	0.5820	ND	ND	ND
mg/g	247.8700	217.7239	212.6198	ND	239.2700	2.7800	ND	ND	ND	ND	ND	ND	5.8200	ND	ND	ND
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
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Qualifier																

Analyzed by: 1280, 1142, 990
Weight: 0.1935g
Extraction date: 06/30/26 16:24:31
Extracted by: 1280

Analysis Method : SOP.T.30.031, SOP.T.40.031
Analytical Batch : NA029089POT
Instrument Used : NA-HPLC-003 (Potency - Flower)
Batch Date : 06/29/26 17:50:45
Analyzed Date : 07/03/26 15:04:03

Dilution : 400
Reagent : 062626.14; 093025.03; 050626.03; 042726.R01; 042726.R02; 061726.R09; 062326.R12; 061526.R03
Consumables : 050925CK01; N05045C; 24200382; 120125CH01; 04504082; 1009318699; 1010164353; 250406E; 220215E-15; GD250006; 340056236
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	1.367	13.670	
LIMONENE	0.020	0.020		TESTED	0.381	3.810	
BETA-CARYOPHYLLENE	0.020	0.020		TESTED	0.201	2.010	
ALPHA-PINENE	0.020	0.020		TESTED	0.139	1.390	

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Margaret Teasdale
Lab Director

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ISO 17025
Accreditation # 97164

Signature
07/05/26
Laboratory License #: IL281349

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Sample: NA60629005-014
Batch #: MT 4.23 6.18.26
Seed to sale: 1A40A0300008981000058886

Ordered: 06/29/26
Sampled: 06/29/26
Completed: 07/05/26

PASSED

Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
BETA-MYRCENE	0.020	0.020		TESTED	0.137	1.370	
LINALOOL	0.020	0.020		TESTED	0.123	1.230	
BETA-PINENE	0.020	0.020		TESTED	0.109	1.090	
ALPHA-BISABOLOL	0.020	0.020		TESTED	0.058	0.580	
ALPHA-HUMULENE	0.020	0.020		TESTED	0.058	0.580	
FENCHYL ALCOHOL	0.020	0.020		TESTED	0.048	0.480	
ALPHA-TERPINEOL	0.020	0.020		TESTED	0.048	0.480	
TERPINOLENE	0.020	0.020		TESTED	0.037	0.370	
OCIMENE	0.020	0.020		TESTED	0.028	0.280	
3-CARENE	0.020	0.020		TESTED	ND	ND	
BORNEOL	0.020	0.020		TESTED	ND	ND	
CAMPHENE	0.020	0.020		TESTED	ND	ND	
CAMPHOR	0.020	0.020		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.020	0.020		TESTED	ND	ND	
CEDROL	0.002	0.020		TESTED	ND	ND	
EUCALYPTOL	0.020	0.020		TESTED	ND	ND	
FARNESENE	0.020	0.020		TESTED	ND	ND	
FENCHONE	0.020	0.020		TESTED	ND	ND	
GERANIOL	0.020	0.020		TESTED	ND	ND	
GERANYL ACETATE	0.020	0.020		TESTED	ND	ND	
GUAIOL	0.020	0.020		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.020	0.020		TESTED	ND	ND	
ISOBORNEOL	0.020	0.020		TESTED	ND	ND	
ISOPULEGOL	0.020	0.020		TESTED	ND	ND	
NEROL	0.020	0.020		TESTED	ND	ND	
PULEGONE	0.020	0.020		TESTED	ND	ND	
SABINENE	0.020	0.020		TESTED	ND	ND	
SABINENE HYDRATE	0.020	0.020		TESTED	ND	ND	
VALENCENE	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	
TRANS-NEROLIDOL	0.020	0.020		TESTED	ND	ND	

Analyzed by: 990
Weight: 0.4958g
Extraction date: 06/30/26 12:34:19
Extracted by: 1557,990

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA
Analytical Batch : NA029082TER
Instrument Used : NA-GCMS-002 (Terpenes)
Analyzed Date : 07/04/26 15:07:11
Batch Date : 06/29/26 17:01:54

Dilution : 10
Reagent : 062326.10; 093025.03; 030526.04; 062126.R02
Consumables : 050925CK01; 947.114; 24200382; 1530416; 04504082; 1010164353; 1009318600; GD250006; 340056236
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	
BIFENAZATE	ppb	2.460	10.000	10	PASS	ND	

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License # : MC281517

Sample: NA60629005-014
Batch #: MT 4.23 6.18.26
Seed to sale: 1A40A0300008981000058886

Ordered: 06/29/26
Sampled: 06/29/26
Completed: 07/05/26

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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: 139, 990
Weight: 0.4671g
Extraction date: 07/01/26 17:35:29
Extracted by: 795

Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA029087PES
Instrument Used : NA-LCMS-001 (Pesticides)
Analyzed Date : 07/04/26 15:11:39
Batch Date : 06/29/26 17:36:19

Dilution : 12.5
Reagent : 070126.R02; 093025.03; 052126.R07; 062526.R03; 041223.11; 062326.R16; 062526.R02; 070226.R03; 062726.R03; 061326.R01; 042226.R02
Consumables : N05045C; 24200382; 2550528; 1010164353; 1009318600; MO0260424010; GD250006; EEN0002656; EEZ0004584
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, 990
Weight: 0.4671g
Extraction date: 07/01/26 17:35:29
Extracted by: 795

Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA
Analytical Batch : NA029160VOL
Instrument Used : NA-GCMS-007 (Volatile Pesticide)
Analyzed Date : 07/04/26 15:15:00
Batch Date : 07/02/26 12:06:46

Dilution : 12.5
Reagent : 070126.R02; 093025.03; 052126.R07; 062526.R03; 041223.11; 062326.R16
Consumables : N05045C; 24200382; 2550528; 1010164353; 1009318600; MO0260424010; 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	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	7200	
BILE TOLERANT GRAM NEGATIVE BACTERIA	cfu/g	10	10	1000	PASS	800	
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	2200	
ESCHERICHIA COLI SPECIFIC GENE	pass/fail	2000	2000	2000	PASS	Not Present	
SALMONELLA SPECIFIC GENE	RFU	10000	10000	10000	PASS	Not Present	

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Sample: NA60629005-014
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Seed to sale: 1A40A0300008981000058886

Ordered: 06/29/26
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PASSED

Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 711, 388, 990, 870
Weight: 0.9353g
Extraction date: 06/30/26 08:43:20
Extracted by: 388,870

Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA
Analytical Batch : NA029077MIC
Instrument Used : NA-PCR-001 (Microbial)
Batch Date : 06/29/26 15:51:24
Analyzed Date : 07/04/26 19:41:43

Dilution : 900
Reagent : 061926.06
Consumables : 8847202-2441; 08/09/22; 601537; DMAX12K25S; 1530416; 120125CH01; 024603; 390601; 009604; 5910915; 15162252609; MKDB5713; 260126001; 21124; 250909; 0002525; 0002680; 7589004019; WO4814; WO4631; WO5125; 0002284; 0002285; 0002676; 0001425; 0002261; WO5170; WO4316; WO3882; WO4135; 7811003026; 0002506; 0002507; WO5024; WO4883; 0002304; 0002510; 0000659802; 0000659773; 0000658588; 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	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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
Weight: 0.4671g
Extraction date: 07/01/26 17:35:29
Extracted by: 795

Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA029159MYC
Instrument Used : NA-LCMS-001 (MYC)
Batch Date : 07/02/26 12:05:25
Analyzed Date : 07/04/26 15:18:38

Dilution : 12.5
Reagent : 070126.R02; 093025.03; 052126.R07; 062526.R03; 041223.11; 062326.R16; 062526.R02; 070226.R03; 062726.R03; 061326.R01; 042226.R02
Consumables : N05045C; 24200382; 2550528; 1010164353; 1009318600; MO0260424010; GD250006; EEN0002656; EEZ0004584
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	<10.000	
CADMIUM	ppb	9.260	10.000	200	PASS	ND	
MERCURY	ppb	3.400	5.000	100	PASS	ND	
LEAD	ppb	8.850	10.000	500	PASS	ND	

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PASSED

Heavy Metals — PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 1391, 990
Weight: 0.3604g
Extraction date: 06/30/26 12:15:26
Extracted by: 1391,1546

Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA
Analytical Batch : NA029080HEA
Instrument Used : NA-ICPMS-001,NA-ICPMS-002,Anton-Paar Microwave Go NA-237,Anton-Paar Microwave Go NA-145
Batch Date : 06/29/26 16:09:35
Analyzed Date : 07/03/26 15:00:57

Dilution : 50
Reagent : 052626.09; 052626.10; 022526.30; 060226.R08; 061726.R01; 070224.01; 093025.03; 042626.07; 032726.01
Consumables : DMAX12K25S; DMAX18I25S; 1010164353; GD250006; 0002240390
Pipette : NA-012 (P-200); NA-125 (5mL); 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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