



Certificate of Analysis

Pages 1 of 5

PASSED



Batch #: SF 4.23 6.18.26
Production Method: Cured
Servings: 1
Metrc Package #:
1A40A0300008981000058908
Metrc Source Package #:
1A40A0300008981000058905

Lab ID: NA60706005-005
Ordered: 07/06/26
Sampled Date: 07/06/26
Sample Size: 10 gram
Completed: 07/09/26
Manifest #: 0003329443

C3 Industries

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



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture Content
NOT TESTED



Vitamin E
NOT TESTED



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
28.7917%



Total CBD
ND



Total Cannabinoids
34.2313%

	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	34.2313	30.0578	28.7917	ND	32.6779	0.1332	ND	ND	ND	ND	0.1254	ND	1.1279	ND	0.1669	ND
mg/g	342.3130	300.5776	287.9172	ND	326.7790	1.3320	ND	ND	ND	ND	1.2540	ND	11.2790	ND	1.6690	ND
LOQ	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:
623, 990, 1544

Weight:
0.1985g

Extraction date:
07/07/26 11:06:20

Extracted by:
1280,1425

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

Analytical Batch: NA029226POT

Instrument Used: NA-HPLC-003 (Potency - Flower)

Analyzed Date: 07/09/26 19:59:25

Batch Date: 07/06/26 17:17:50

Dilution: 400

Reagent: 100724.03; 062626.11; 093025.03; 021126.01; 042726.R01; 042726.R02; 061726.R09; 070326.R01; 061526.R03

Consumables: 050925CK01; N05045C; 947.114; DMAX09I25S; 04504082; 1009318699; 1010164353; 250406E; 220215E-15; GD250006; 2512041; 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	0.872	8.720		
LIMONENE	0.020	0.020	TESTED	0.269	2.690		
BETA-MYRCENE	0.020	0.020	TESTED	0.159	1.590		
BETA-CARYOPHYLLENE	0.020	0.020	TESTED	0.148	1.480		

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Margaret Teasdale

Lab Director

State License #
IL281349
ISO 17025
Accreditation # 97164



Signature
07/09/26
Laboratory License #:
IL281349



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

Kaycha Labs

M00004099712: Cloud Cover - Super Boof - Bulk Flower
Strain: Super Boof
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 2 of 5

C3 Industries

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

Sample: NA60706005-005

Batch #: SF 4.23 6.18.26
Seed to sale: 1A40A0300008981000058908

Ordered: 07/06/26
Sampled: 07/06/26
Completed: 07/09/26

PASSED



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LINALOOL	0.020	0.020		TESTED	0.127	1.270	
BETA-PINENE	0.020	0.020		TESTED	0.045	0.450	
ALPHA-HUMULENE	0.020	0.020		TESTED	0.044	0.440	
ALPHA-BISABOLOL	0.020	0.020		TESTED	0.030	0.300	
ALPHA-PINENE	0.020	0.020		TESTED	0.027	0.270	
FENCHYL ALCOHOL	0.020	0.020		TESTED	0.023	0.230	
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	
CARYOPHYLLE 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	
GUAJOL	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	
OCIMENE	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	
TERPINOLENE	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	
ALPHA-TERPINEOL	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-CYME	0.020	0.020		TESTED	ND	ND	
TRANS-NEROLIDOL	0.020	0.020		TESTED	ND	ND	

Analyzed by: 1583, 990, 1544	Weight: 0.4762g	Extraction date: 07/07/26 11:43:50	Extracted by: 1557,1583
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Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA

Analytical Batch : NA029224TER

Instrument Used : NA-GCMS-004 (Terpenes)

Batch Date : 07/06/26 16:58:54

Analyzed Date : 07/09/26 20:01:03

Dilution : 10

Reagent : 062326.08; 093025.03; 050526.52

Consumables : 050925CK01; IP250.009; 947.114; 2550528; 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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Kaycha Labs

000004099712: Cloud Cover - Super Boof - Bulk Flower
Strain: Super Boof
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 3 of 5

C3 Industries

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

Sample: NA60706005-005

Batch #: SF 4.23 6.18.26
Seed to sale: 1A40A0300008981000058908

Ordered: 07/06/26
Sampled: 07/06/26
Completed: 07/09/26

PASSED

	Pesticide	PASSED
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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: 735, 139, 990, 1544	Weight: 0.5188g	Extraction date: 07/07/26 14:00:21	Extracted by: 795,711
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Analysis Method : SOP.T.40.104.MA

Analytical Batch : NA029231PES

Instrument Used : NA-LCMS-003 (Pesticides)

Analyzed Date : 07/09/26 19:57:35

Batch Date : 07/06/26 17:21:16

Dilution : 12.5

Reagent : 070626.R14; 070626.R12; 070626.R13; 062326.R16; 070526.R01; 070226.R04; 062726.R04; 061326.R01; 042226.R02

Consumables : N05045C; 242011899; 2550528; 1009318699; 1010164353; 1009318600; MO0260424010; GD250006; USEN02608; EEZ0004598

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 via GC-MSMS).

Analyzed by: 735, 990, 1544	Weight: 0.5188g	Extraction date: 07/07/26 14:00:21	Extracted by: 795,711
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Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA

Analytical Batch : NA029248VOL

Instrument Used : NA-GCMS-006 (Volatile Pesticides)

Analyzed Date : 07/09/26 20:02:06

Batch Date : 07/07/26 14:46:27

Dilution : 12.5

Reagent : 070626.R14; 070626.R12; 070626.R13; 062326.R16

Consumables : N05045C; 242011899; 2550528; 1009318699; 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
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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	ND	
BILE TOLERANT GRAM NEGATIVE BACTERIA	cfu/g	10	10	1000	PASS	ND	
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	2000	
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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M00004099712: Cloud Cover - Super Boof - Bulk Flower
Strain: Super Boof
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 4 of 5

C3 Industries

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

Sample: NA60706005-005

Batch #: SF 4.23 6.18.26
Seed to sale: 1A40A0300008981000058908

Ordered: 07/06/26
Sampled: 07/06/26
Completed: 07/09/26

PASSED



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 870, 388, 990, 1544	Weight: 0.8255g	Extraction date: 07/07/26 07:41:10			Extracted by: 870		
Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA							
Analytical Batch : NA029219MIC							
Instrument Used : NA-PCR-001 (Microbial)				Batch Date : 07/06/26 14:32:55			
Analyzed Date : 07/09/26 18:59:48							
Dilution : 900							
Reagent : 061926.15							
Consumables : 8847202-2441; 08/09/22; 601537; DMAX12K25S; 2550528; 024603; 390601; 009604; 5910915; 15162252609; MKDB5713; 260126001; 25494; 250909; 0002525; 0002680; 7589004108; 7589004114; WO4870; WO4699; WO5125; 0002284; 0002285; 0002676; 0001425; 0002261; WO5170; WO4316; WO3882; WO4135; 7811003041; 0002506; 0002507; WO5078; WO4964; 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	1.960	5.000	20	PASS	ND	
AFLATOXIN G1		ppb	1.820	5.000	20	PASS	ND	
AFLATOXIN G2		ppb	2.100	5.000	20	PASS	ND	
OCHRATOXIN A		ppb	2.190	5.000	20	PASS	ND	
TOTAL AFLATOXINS		ppb	1.820	5.000	20	PASS	ND	
Analyzed by: 139, 990, 1544		Weight: 0.5188g		Extraction date: 07/07/26 14:00:21		Extracted by: 795,711		
Analysis Method : SOP.T.40.104.MA								
Analytical Batch : NAO29247MYC								
Instrument Used : NA-LCMS-003 (MYC)								
Analyzed Date : 07/09/26 19:56:31								
Batch Date : 07/07/26 14:46:19								
Dilution : 12.5								
Reagent : 070626.R14; 070626.R12; 070626.R13; 062326.R16; 070526.R01; 070226.R04; 062726.R04; 061326.R01; 042226.R02								
Consumables : N05045C; 242011899; 2550528; 1009318699; 1010164353; 1009318600; MO0260424010; GD250006; USEEN02608; EEZ0004598								
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	5.450	20.000	200	PASS	<20.000	
CADMIUM	ppb	5.500	20.000	200	PASS	ND	
MERCURY	ppb	3.400	5.000	100	PASS	ND	
LEAD	ppb	8.000	20.000	500	PASS	ND	

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Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



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Franklin, MA, 02038, US
License # : MC281517

Sample: NA60706005-005

Batch #: SF 4.23 6.18.26
Seed to sale: 1A40A0300008981000058908

Ordered: 07/06/26
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Completed: 07/09/26

PASSED



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 1391, 990, 1544	Weight: 0.3138g	Extraction date: 07/08/26 09:36:43				Extracted by: 1391,1546	
Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA							
Analytical Batch : NA029222HEA							
Instrument Used : NA-ICPMS-002,Anton-Paar Microwave Go NA-237,Anton-Paar Microwave Go NA-145							
Batch Date : 07/06/26 15:11:31							
Analyzed Date : 07/09/26 18:34:41							
Dilution : 50							
Reagent : 052626.09; 052626.10; 022526.30; 060226.R08; 070224.01; 093025.03; 042626.07; 032726.01							
Consumables : 13312; DMAX091255; 1010164353; GD250006							
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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