



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: BBUDCPF-1-1-3.5
Production Method: Cured
Total Amount: 256 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metric Package #: NA
Metric Source Package #: NA

Lab ID: AL51120007-003
Sampled Date: 11/20/25
Sample Collection Time: 01:15 PM
Sampling End: 01:40 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 5 units
Completed: 12/02/25

Gaea's Garden

134-24 Northern Blvd
Flushing, NY, 11354, US

License # : OCM-MICR-24-000030

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
20.5531%
Total THC : 719.3582 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
23.5164%
Total Cannabinoids/Container :
823.0730 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.1315	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.2711	<0.1000	2.2948	20.8191	<0.1000
mg/unit	<3.5000	<3.5000	4.6017	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	9.4870	<3.5000	80.3171	728.6672	<3.5000
LOQ	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

Weight:
0.203g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/24/25 13:15:33

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
12/02/25



Certificate of Analysis

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Gaea's Garden

134-24 Northern Blvd
Flushing, NY, 11354, US
License # : OCM-MICR-24-000030

Sample: AL51120007-003

Batch #: BBUDCPF-1-1-3.5
Seed to sale: NA

Ordered: 11/20/25
Sampled: 11/20/25
Completed: 12/02/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 11/24/25 14:16:25



Terpenes

PASSED

ANALYTES

	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1000	11.5	PASS	1.5100	52.8500	
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.8100	28.3500	
ALPHA-HUMULENE	0.0040	10	PASS	0.3400	11.9000	
BETA-MYRCENE	0.0040	10	PASS	0.2000	7.0000	
LIMONENE	0.0040	10	PASS	0.0500	1.7500	
VALENCENE	0.0040	10	PASS	0.0400	1.4000	
ALPHA-BISABOLOL	0.0040	10	PASS	0.0300	1.0500	
LINALOOL	0.0040	10	PASS	0.0200	0.7000	
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0100	0.3500	
BETA-PINENE	0.0040	10	PASS	0.0100	0.3500	
ALPHA TERPINEOL	0.0040	10	PASS	<0.0040	<0.1400	
CAMPHENE	0.0040	10	PASS	<0.0040	<0.1400	
FARNESENE	0.0400	10	PASS	<0.0400	<1.4000	
FENCHYL ALCOHOL	0.0040	10	PASS	<0.0040	<0.1400	
GERANIOL	0.0040	10	PASS	<0.0040	<0.1400	
GUAJOL	0.0040	10	PASS	<0.0040	<0.1400	
MENTHOL	0.0040	10	PASS	<0.0040	<0.1400	
OCIMENE	0.0040	10	PASS	<0.0040	<0.1400	
TERPINOLENE	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-PHELLANDRENE	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-PINENE	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-TERPINENE	0.0040	10	PASS	<0.0040	<0.1400	

Weight:

1.0098g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 11/24/25 09:47:44



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000	
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	

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Erica Troy

Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
12/02/25



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
.....
COSMIC PIFF
Matrix: Flower
Classification: Unknown
Type: Flower - Cured



Certificate of Analysis

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Gaea's Garden

134-24 Northern Blvd
Flushing, NY, 11354, US
License # : OCM-MICR-24-000030

Sample: AL51120007-003

Batch #: BBUDCPF-1-1-3.5
Seed to sale: NA

Ordered: 11/20/25
Sampled: 11/20/25
Completed: 12/02/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	

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12/02/25



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Flushing, NY, 11354, US
License # : OCM-MICR-24-000030

Sample: AL51120007-003

Batch #: BBUDCPF-1-1-3.5
Seed to sale: NA

Ordered: 11/20/25
Sampled: 11/20/25
Completed: 12/02/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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PENTACHLORONITROBENZENE

ppm

0.1000

1

PASS

<0.1000

Weight:
0.9905g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/24/25 12:16:50

Weight:
0.9905g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/25/25 09:37:38



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AEROBIC BACTERIA

CFU/g

10

TESTED

170000

TOTAL YEAST AND MOLD

CFU/g

10

TESTED

380000

ESCHERICHIA COLI/SHIGELLA SPP.

Not Present

PASS

Not Present

SALMONELLA SPECIES

Not Present

PASS

Not Present

ASPERGILLUS TERREUS

Not Present

PASS

Not Present

ASPERGILLUS NIGER

Not Present

PASS

Not Present

ASPERGILLUS FLAVUS

Not Present

PASS

Not Present

ASPERGILLUS FUMIGATUS

Not Present

PASS

Not Present

Weight:
0.9685g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/24/25 16:29:43



Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AFLATOXINS (B1, B2, G1, G2)

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN G2

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN G1

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN B2

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN B1

ppm

0.0100

0.02

PASS

<0.0100

OCHRATOXIN A+

ppm

0.0100

0.02

PASS

<0.0100

Weight:
0.9905g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/24/25 12:22:37



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

WATER ACTIVITY

aw

0.10

0.65

PASS

0.39

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134-24 Northern Blvd
Flushing, NY, 11354, US
License # : OCM-MICR-24-000030

Sample: AL51120007-003

Batch #: BBUDCPF-1-1-3.5
Seed to sale: NA

Ordered: 11/20/25
Sampled: 11/20/25
Completed: 12/02/25

PASSED



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.1844g

Analysis Method : SOP.T.40.019
Analyzed Date : 11/24/25 14:07:43



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1.0 15 PASS 9.5

Weight:
0.937g

Analysis Method : SOP.T.40.021
Analyzed Date : 11/24/25 09:00:17



Heavy Metals

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

ug/g 0.1000 2 PASS ND
ug/g 0.1000 0.2 PASS <0.1000
ug/g 0.1000 0.2 PASS <0.1000
ug/g 1.0000 110 PASS ND
ug/g 1.0000 30 PASS 2.9773
ug/g 0.1000 0.5 PASS <0.1000
ug/g 0.0100 0.1 PASS ND
ug/g 0.1000 5 PASS 0.1078

Weight:
0.5202g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 11/24/25 08:19:13



Filtration/Foreign Material

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

% 0.10 2 PASS ND
mg 0.10 1 PASS ND
% 1.00 5 PASS ND

Weight:
9.6391g

Analysis Method : SOP.T.40.090
Analyzed Date : 11/20/25 13:03:55

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