



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

FAILED



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

Lab ID: AL51120007-006
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
FAILED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
22.1142%
Total THC : 773.9981 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
25.9678%
Total Cannabinoids/Container :
908.8720 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	<0.1000	<0.1000	<0.1000	<0.1000	0.1145	<0.1000	1.1801	<0.1000	3.8689	20.8043	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	4.0067	<3.5000	41.3048	<3.5000	135.4114	728.1490	<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:
0.1921g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/24/25 13:16:01

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Erica Troy
Lab Director

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



Signature
12/02/25



Certificate of Analysis

Pages 2 of 5

Gaea's Garden

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

Sample: AL51120007-006

Batch #: BBUD-AMF-1-3.5
Seed to sale: NA

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

FAILED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 11/24/25 14:16:34



Terpenes

PASSED

ANALYTES

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1000	11.5	PASS	0.7200	25.2000	
BETA-MYRCENE	0.0040	10	PASS	0.2800	9.8000	
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.1700	5.9500	
OCIMENE	0.0040	10	PASS	0.0800	2.8000	
ALPHA-HUMULENE	0.0040	10	PASS	0.0700	2.4500	
ALPHA-PINENE	0.0040	10	PASS	0.0400	1.4000	
BETA-PINENE	0.0040	10	PASS	0.0300	1.0500	
LINALOOL	0.0040	10	PASS	0.0200	0.7000	
ALPHA-BISABOLOL	0.0040	10	PASS	0.0200	0.7000	
VALENCENE	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	
CARYOPHYLLENE OXIDE	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	
GUAIOL	0.0040	10	PASS	<0.0040	<0.1400	
LIMONENE	0.0040	10	PASS	<0.0040	<0.1400	
MENTHOL	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-TERPINENE	0.0040	10	PASS	<0.0040	<0.1400	

Weight:

1.0052g

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

Analyzed Date : 11/24/25 09:48:16



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

Erica Troy

Signature
12/02/25



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

Kaycha Labs
.....
APPLE MODIFIED
Matrix: Flower
Classification: Unknown
Type: Flower - Cured



Certificate of Analysis

Pages 3 of 5

Gaea's Garden

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

Sample: AL51120007-006

Batch #: BBUD-AMF-1-3.5
Seed to sale: NA

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

FAILED



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

Sample: AL51120007-006

Batch #: BBUD-AMF-1-3.5
Seed to sale: NA

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

FAILED

Pesticide PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:
1.0346g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/24/25 12:19:23

Weight:
1.0346g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/25/25 09:37:48

Microbial FAILED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	10		TESTED	29000	
TOTAL YEAST AND MOLD	CFU/g	10		TESTED	56000	
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	FAIL	Present	

Weight:
0.817g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/26/25 10:14:52

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:
1.0346g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/24/25 12:22:46

Water Activity PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.65	PASS	0.37	

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APPLE MODIFIED
Matrix: Flower
Classification: Unknown
Type: Flower - Cured



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

Sample: AL51120007-006

Batch #: BBUD-AMF-1-3.5
Seed to sale: NA

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

FAILED



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.2542g

Analysis Method : SOP.T.40.019
Analyzed Date : 11/24/25 14:07:53



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1.0 15 PASS 8.6

Weight:
0.957g

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



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 <1.0000
ug/g 1.0000 30 PASS 6.1207
ug/g 0.1000 0.5 PASS <0.1000
ug/g 0.0100 0.1 PASS ND
ug/g 0.1000 5 PASS 0.1953

Weight:
0.5061g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 11/24/25 08:19:21



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:
9.8725g

Analysis Method : SOP.T.40.090
Analyzed Date : 11/20/25 13:04:03

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