



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #: BWF26D01/BOR,
BWF26D27/BOR
Batch #: GZ-3.5-BZA-004
Production Method: Cured
Total Amount: 598 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metrc Package #:
1A41203000018B7000000492
Metrc Source Package #:
1A41203000018B7000000491

Lab ID: AL60722009-001
Sampled Date: 07/22/26
Sample Collection Time: 10:50 AM
Sampling End: 11:05 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 07/28/26
Manifest #: 0000321725

Hybrid Theory

2 Mill St
Cornwall, NY, 12518, US
hybridtheoryny.com
License #: OCM-MICR-24-000122

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
29.9311%
Total THC/Container : 1047.5893 mg



Total CBD
<0.1000
Total CBD/Container : 0



Total Cannabinoids
34.0814%
Total Cannabinoids/Container :
1192.8492 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.1031	0.3181	<0.1000	<0.1000	3.3419	30.3184	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	3.6069	11.1321	<3.5000	<3.5000	116.9651	1061.1451	<3.5000
Qualifier													
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

Weight:
0.2017g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 2026-07-25 10:14:59, 2026-07-25 10:14:59, 2026-07-25 10:14:59

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Signature
07/28/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
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Gelato Z
Strain: Gelato Z
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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hybridtheoryny.com
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Sample: AL60722009-001

Batch #: GZ-3.5-BZA-004
Harvest/Lot ID: BWF26D01/BOR, BWF26D27/BOR
Seed to sale: 1A41203000018B7000000492

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/28/26

PASSED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A
Analyzed Date : 07/25/26 12:00:51



Terpenes

PASSED

ANALYTES

LIMIT LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

TOTAL TERPENES	11.5	0.1000	1.2200	42.7000	PASS
LINALOOL	10	0.1000	0.3500	12.2500	PASS
LIMONENE	10	0.1000	0.2300	8.0500	PASS
BETA-CARYOPHYLLENE	10	0.0400	0.2100	7.3500	PASS
BETA-MYRCENE	10	0.1000	0.1700	5.9500	PASS
FARNESENE	10	0.0400	0.0700	2.4500	PASS
ALPHA-HUMULENE	10	0.0400	0.0700	2.4500	PASS
ALPHA TERPINEOL	10	0.0400	0.0600	2.1000	PASS
FENCHYL ALCOHOL	10	0.0400	0.0600	2.1000	PASS
CAMPHERE	10	0.1000	<0.1000	<3.5000	PASS
CARYOPHYLLENE OXIDE	10	0.0400	<0.0400	<1.4000	PASS
GUAJOL	10	0.0400	<0.0400	<1.4000	PASS
TERPINOLENE	10	0.0400	<0.0400	<1.4000	PASS
VALENCENE	10	0.1000	<0.1000	<3.5000	PASS
ALPHA-PINENE	10	0.1000	<0.1000	<3.5000	PASS
BETA-PINENE	10	0.1000	<0.1000	<3.5000	PASS
GERANIOL	10	0.0400	<0.0400	<1.4000	PASS
MENTHOL	10	0.1000	<0.1000	<3.5000	PASS
OCIMENE	10	0.1000	<0.1000	<3.5000	PASS
ALPHA-BISABOLOL	10	0.0400	<0.0400	<1.4000	PASS
ALPHA-PHELLANDRENE	10	0.1000	<0.1000	<3.5000	PASS
ALPHA-TERPINENE	10	0.1000	<0.1000	<3.5000	PASS

Weight:

1.017g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 07/24/26 09:09:39



Pesticide

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

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

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Erica Troy

Lab Director

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ISO 17025 Accreditation #
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Erica Troy

Signature
07/28/26

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

Kaycha Labs

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Gelato Z
Strain: Gelato Z
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

Pages 3 of 5

Hybrid Theory

2 Mill St
Cornwall, NY, 12518, US
hybridtheoryny.com
License #: OCM-MICR-24-000122

Sample: AL60722009-001

Batch #: GZ-3.5-BZA-004
Harvest/Lot ID: BWF26D01/BOR, BWF26D27/BOR
Seed to sale: 1A41203000018B7000000492

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/28/26

PASSED



Pesticide

PASSED

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

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Seed to sale: 1A41203000018B7000000492

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/28/26

PASSED



Pesticide

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CHLORDANE	1	0.1000	<0.1000	ppm		PASS
CHLORFENAPYR	1	0.1000	<0.1000	ppm		PASS
CYFLUTHRIN	1	0.1000	<0.1000	ppm		PASS
CYPERMETHRIN	1	0.1000	<0.1000	ppm		PASS
METHYL PARATHION	0.2	0.1000	<0.1000	ppm		PASS
MGK-264	0.2	0.1000	<0.1000	ppm		PASS
PENTACHLORONITROBENZENE	1	0.1000	<0.1000	ppm		PASS

Weight:
0.931g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 07/24/26 09:05:19

Weight:
0.931g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/24/26 13:05:44



Microbial

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	580000	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	90	CFU/g		TESTED
ESCHERICHIA COLI/SHIGELLA	1	1	Not Present	pass/fail		PASS
SALMONELLA SPECIES	1	1	Not Present	pass/fail		PASS
ASPERGILLUS TERREUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS NIGER	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FLAVUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FUMIGATUS	1	10000	Not Present	pass/fail		PASS

Weight:
0.8997g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 07/27/26 11:47:17



Mycotoxins

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G1	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B1	0.02	0.0100	<0.0100	ppm		PASS
OCHRATOXIN A+	0.02	0.0100	<0.0100	ppm		PASS

Weight:
0.931g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 07/24/26 09:02:35

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Strain: Gelato Z
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Ordered: 07/22/26
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Completed: 07/28/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
0.65	0.10	0.53	aw		PASS

Weight:
0.394g

Analysis Method : SOP.T.40.019
Analyzed Date : 07/23/26 12:41:16



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
15	1.0	10.1	%		PASS

Weight:
1.041g

Analysis Method : SOP.T.40.021
Analyzed Date : 07/23/26 16:19:13



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.1000	<0.1000	ug/g		PASS
0.2	0.1000	<0.1000	ug/g		PASS
0.2	0.1000	<0.1000	ug/g		PASS
110	1.0000	<1.0000	ug/g		PASS
30	1.0000	2.4612	ug/g		PASS
0.5	0.1000	<0.1000	ug/g		PASS
0.1	0.0100	<0.0100	ug/g		PASS
5	0.1000	<0.1000	ug/g		PASS

Weight:
0.5557g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/24/26 09:11:21



Filtration/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.10	ND	%		PASS
1	0.10	ND	mg		PASS
5	1.00	ND	%		PASS

Weight:
28.6g

Analysis Method : SOP.T.40.090
Analyzed Date : 07/23/26 11:36:33

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