



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #: 2026-07-16-Processing-H
Batch #: SLH-1-011
Production Method: Cured
Total Amount: 3000 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metric Package #:
1A41203000018B7000000540
Metric Source Package #:
1A41203000018B7000000539

Lab ID: AL60811001-001
Sampled Date: 08/11/26
Sample Collection Time: 02:30 PM
Sampling End: 02:35 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 08/19/26
Manifest #: 0000352732

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
NOT TESTED



Water Activity
PASSED



Moisture Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
28.9072%
Total THC/Container : 289.0719 mg



Total CBD
<0.1000
Total CBD/Container : 0



Total Cannabinoids
33.6783%
Total Cannabinoids/Container : 336.7835 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	0.1132	<0.1000	0.1306	0.7786	<0.1000	<0.1000	2.1778	30.4782	<0.1000
mg/unit	<1.0000	<1.0000	<1.0000	<1.0000	1.1319	<1.0000	1.3061	7.7855	<1.0000	<1.0000	21.7784	304.7816	<1.0000
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:
0.1998g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 2026-08-14 14:39:06, 2026-08-14 14:39:06, 2026-08-14 14:39:06

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Erica Troy
Lab Director

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Erica Troy

Signature
08/19/26
Laboratory License #: OCM-
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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
SLH-1-011
Strain: Super Lemon Haze
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



Certificate of Analysis

Pages 2 of 5

Hybrid Theory

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

Sample: AL60811001-001

Batch #: SLH-1-011
Harvest/Lot ID: 2026-07-16-Processing-H
Seed to sale: 1A41203000018B7000000540

Ordered: 08/11/26
Sampled: 08/11/26
Completed: 08/19/26

PASSED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A
Analyzed Date : 08/14/26 14:39:13



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	11.5	0.100	1.620	16.200	PASS
LIMONENE	10	0.100	0.313	3.130	PASS
TERPINOLENE	10	0.040	0.301	3.010	PASS
LINALOOL	10	0.100	0.181	1.810	PASS
BETA-CARYOPHYLLENE	10	0.040	0.180	1.800	PASS
GUAJOL	10	0.040	0.131	1.310	PASS
OCIMENE	10	0.100	0.115	1.150	PASS
ALPHA-HUMULENE	10	0.040	0.069	0.690	PASS
ALPHA TERPINEOL	10	0.040	0.040	0.400	PASS
CAMPHENE	10	0.100	<0.100	<1.000	PASS
CARYOPHYLLENE OXIDE	10	0.040	<0.040	<0.400	PASS
FARNESENE	10	0.040	<0.040	<0.400	PASS
FENCHYL ALCOHOL	10	0.040	<0.040	<0.400	PASS
VALENCENE	10	0.100	<0.100	<1.000	PASS
ALPHA-BISABOLOL	10	0.040	<0.040	<0.400	PASS
ALPHA-PHELLANDRENE	10	0.100	<0.100	<1.000	PASS
ALPHA-PINENE	10	0.100	<0.100	<1.000	PASS
ALPHA-TERPINENE	10	0.100	<0.100	<1.000	PASS
BETA-MYRCENE	10	0.100	<0.100	<1.000	PASS
BETA-PINENE	10	0.100	<0.100	<1.000	PASS
GERANIOL	10	0.040	<0.040	<0.400	PASS
MENTHOL	10	0.100	<0.100	<1.000	PASS

Weight:

0.941g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 08/13/26 09:37:26



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 #
97164

Erica Troy

Signature
08/19/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
.....
SLH-1-011
Strain: Super Lemon Haze
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



Certificate of Analysis

Pages 3 of 5

Hybrid Theory

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

Sample: AL60811001-001

Batch #: SLH-1-011
Harvest/Lot ID: 2026-07-16-Processing-H
Seed to sale: 1A41203000018B7000000540

Ordered: 08/11/26
Sampled: 08/11/26
Completed: 08/19/26

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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Signature
08/19/26

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Kaycha Labs
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SLH-1-011
Strain: Super Lemon Haze
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



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Sample: AL60811001-001

Batch #: SLH-1-011
Harvest/Lot ID: 2026-07-16-Processing-H
Seed to sale: 1A41203000018B7000000540

Ordered: 08/11/26
Sampled: 08/11/26
Completed: 08/19/26

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:
0.8754g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/14/26 15:37:43

Weight:
0.8754g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 08/14/26 16:36:04



Microbial

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	400	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	600	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:
0.89g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 08/17/26 09:14:47



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:
0.8754g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 08/14/26 16:11:53

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Kaycha Labs

SLH-1-011
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Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



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hybridtheoryny.com
License #: OCM-MICR-24-000122

Sample: AL60811001-001

Batch #: SLH-1-011
Harvest/Lot ID: 2026-07-16-Processing-H
Seed to sale: 1A41203000018B7000000540

Ordered: 08/11/26
Sampled: 08/11/26
Completed: 08/19/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
0.65	0.10	0.43	aw		PASS

Weight:
0.3235g

Analysis Method : SOP.T.40.019
Analyzed Date : 08/14/26 11:52:34



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
15	1.0	8.1	%		PASS

Weight:
0.936g

Analysis Method : SOP.T.40.021
Analyzed Date : 08/14/26 14:26:03



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	10.1897	ug/g		PASS
0.5	0.1000	<0.1000	ug/g		PASS
0.1	0.0100	0.0197	ug/g		PASS
5	0.1000	<0.1000	ug/g		PASS

Weight:
0.5336g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 08/13/26 09:39:09

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