



Certificate of Analysis

Pages 1 of 6

FOR COMPLIANCE

PASSED



Harvest/Lot ID: TY-MO21
Batch #: TY-MO21
Production Method: Dry Sift
Total Amount: 3200 units
Retail Product Size: 1 gram
Retail Serving Size: 0.5 gram
Servings: 2
Seed To Sale #: 3252

Lab ID: AL51017004-002
Sampled Date: 10/17/25
Sample Collection Time: 01:10 PM
Sampling End: 01:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 10/21/25

Alchemy Pure LLC

2775 West Church St
Pine Plains, NY, 12567, US
alchemypure.com
License # : OCM-PROC-24-000013

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign Material
NOT TESTED



Water Activity
PASSED



Moisture Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
33.7793%
Total THC : 337.7930 mg



Total CBD
0.1182%
Total CBD : 1.1819 mg



Total Cannabinoids
40.5134%
Total Cannabinoids/Container : 405.1340 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	0.1326	<0.1	<0.1	<0.1	0.1348	<0.1	0.2876	<0.1	2.2881	<0.1	4.9577	32.7126	<0.1
mg/unit	1.3260	<1	<1	<1	1.3476	<1	2.8759	<1	22.8810	<1	49.5773	327.1262	<1
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.4832g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/20/25 14:52:29

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Erica Troy
Lab Director

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



Signature
10/21/25



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

Kaycha Labs
Therapy Moonlight Infused Preroll 2pk
Strain: Moonlight
Matrix: Flower
Classification: Indica
Type: Pre-roll



Certificate of Analysis

Pages 2 of 6

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alchemypure.com
License #: OCM-PROC-24-000013

Sample: AL51017004-002

Batch #: TY-MO21
Harvest/Lot ID: TY-MO21
Seed to sale: 3252

Ordered: 10/16/25
Sampled: 10/17/25
Completed: 10/21/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 10/20/25 14:52:48



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES		0.1	11.5	PASS	1.2200	12.2000
BETA-CARYOPHYLLENE		0.004	10	PASS	0.5300	5.3000
ALPHA-HUMULENE		0.004	10	PASS	0.2600	2.6000
LIMONENE		0.004	10	PASS	0.1200	1.2000
BETA-MYRCENE		0.004	10	PASS	0.0700	0.7000
ALPHA-BISABOLOL		0.004	10	PASS	0.0500	0.5000
CARYOPHYLLENE OXIDE		0.004	10	PASS	0.0400	0.4000
ALPHA TERPINEOL		0.004	10	PASS	0.0300	0.3000
FENCHYL ALCOHOL		0.004	10	PASS	0.0300	0.3000
LINALOOL		0.004	10	PASS	0.0300	0.3000
VALENCENE		0.004	10	PASS	0.0200	0.2000
ALPHA-PINENE		0.004	10	PASS	0.0200	0.2000
BETA-PINENE		0.004	10	PASS	0.0200	0.2000
CAMPHENE		0.004	10	PASS	<0.004	<0.04
FARNESENE		0.04	10	PASS	<0.04	<0.4
GERANIOL		0.004	10	PASS	<0.004	<0.04
GUAJOL		0.004	10	PASS	<0.004	<0.04
MENTHOL		0.004	10	PASS	<0.004	<0.04
OCIMENE		0.004	10	PASS	<0.004	<0.04
TERPINOLENE		0.004	10	PASS	<0.004	<0.04
ALPHA-PHELLANDRENE		0.004	10	PASS	<0.004	<0.04
ALPHA-TERPINENE		0.004	10	PASS	<0.004	<0.04

Weight:

0.9201g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 10/21/25 16:16:16



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Signature
10/21/25



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

Kaycha Labs
Therapy Moonlight Infused Preroll 2pk
Strain: Moonlight
Matrix: Flower
Classification: Indica
Type: Pre-roll



Certificate of Analysis

Pages 3 of 6

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Pine Plains, NY, 12567, US
alchemypure.com
License #: OCM-PROC-24-000013

Sample: AL51017004-002

Batch #: TY-MO21
Harvest/Lot ID: TY-MO21
Seed to sale: 3252

Ordered: 10/16/25
Sampled: 10/17/25
Completed: 10/21/25

PASSED



Pesticide

PASSED

ANALYTES

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	

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Signature
10/21/25



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Albany, NY, 12205, US
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Kaycha Labs
Therapy Moonlight Infused Preroll 2pk
Strain: Moonlight
Matrix: Flower
Classification: Indica
Type: Pre-roll



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Sample: AL51017004-002

Batch #: TY-MO21
Harvest/Lot ID: TY-MO21
Seed to sale: 3252

Ordered: 10/16/25
Sampled: 10/17/25
Completed: 10/21/25

PASSED

	Pesticide	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:
0.8599g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/20/25 12:43:27

Weight:
0.8599g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/20/25 10:40:13

	Residual Solvents	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125	5000	PASS	<125	
HEXANE, TOTAL	ppm	125	290	PASS	<125	
1,1,1-TRICHLOROETHANE	ppm	375	1500	PASS	<375	
DIMETHYL SULFOXIDE	ppm	375	5000	PASS	<375	
1,1,1,2-TETRAFLUOROETHANE	ppm	500	1000	PASS	<500	
XYLENES, TOTAL	ppm	125	2170	PASS	<125	
BUTANES, TOTAL	ppm	750	5000	PASS	<750	
PROPANE	ppm	750	5000	PASS	<750	
1,2-DICHLOROETHANE	ppm	1.25	5	PASS	<1.25	
METHANOL	ppm	125	3000	PASS	225.7	
ETHANOL	ppm	125	5000	PASS	<125	
ETHYL ETHER	ppm	125	5000	PASS	<125	
ACETONE	ppm	125	5000	PASS	<125	
2-PROPANOL	ppm	125	5000	PASS	<125	
ACETONITRILE	ppm	125	410	PASS	<125	
DICHLOROMETHANE	ppm	125	600	PASS	<125	
ETHYL ACETATE	ppm	125	5000	PASS	<125	
BENZENE	ppm	1.25	2	PASS	<1.25	
N-HEPTANE	ppm	125	5000	PASS	<125	
TOLUENE	ppm	125	890	PASS	<125	
CHLOROFORM	ppm	1.25	60	PASS	<1.25	

Weight:
0.0205g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/20/25 09:29:57

	Microbial	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	22000	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	200	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	

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Kaycha Labs
Therapy Moonlight Infused Preroll 2pk
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Matrix: Flower
Classification: Indica
Type: Pre-roll



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Seed to sale: 3252

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Completed: 10/21/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS TERREUS
ASPERGILLUS NIGER
ASPERGILLUS FLAVUS
ASPERGILLUS FUMIGATUS

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	

Weight:
1.0628g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/20/25 13:54:59



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)
AFLATOXIN G2
AFLATOXIN G1
AFLATOXIN B2
AFLATOXIN B1
OCHRATOXIN A+

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	

Weight:
0.8599g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/20/25 12:39:26



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.1	0.65	PASS	0.42	

Weight:
0.4234g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/20/25 10:41:14



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1	15	PASS	7.7	

Weight:
0.9g

Analysis Method : SOP.T.40.021
Analyzed Date : 10/20/25 14:51:23

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Harvest/Lot ID: TY-MO21
Seed to sale: 3252

Ordered: 10/16/25
Sampled: 10/17/25
Completed: 10/21/25

PASSED



Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	2	PASS	ND	
ARSENIC	ug/g	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	1	110	PASS	<1	
COPPER	ug/g	1	30	PASS	13.6517	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	0.1	5	PASS	0.9877	

Weight:
0.5532g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/20/25 09:36:56

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