



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50722001-019



Production Method: Cured
Batch#: DANK-23825-SOG
Sample Size Received: 20 units
Total Amount: 3700 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Sampled: 07/21/25 03:15 PM
Sampling Start: 03:15 PM
Sampling End: 05:40 PM
Sampling Method: SOP.T.20.010.NY

HPI Canna Inc
License # : OCM-PROC-24-000237
886 Noxon Road
Poughkeepsie, NY, 12603, US



PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC
26.4923%

Total THC/Container : 927.2292 mg



Total CBD
<0.1000

Total CBD/Container : 0.0000 mg



Total Cannabinoids
32.5174%

Total Cannabinoids/Container :
1138.1105 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	0.1383	<0.1000	2.3040	<0.1000	0.9463	29.1288	<0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	4.841	<3.500	80.640	<3.500	33.121	1019.508	<3.500
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:
0.2022g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/23/25 10:43:48

Label Claim

PASSED

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Erica Troy

Lab Director

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ISO 17025 Accreditation # 97164

Erica

Signature
07/25/25



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Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs

Dank|Flower|Sungrown|Sunshine OG|3.5g
Sunshine OG
Matrix : Flower
Type: Flower - Cured



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Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-CARYOPHYLLENE	0.00	PASS	15.050	0.4300	BETA-CARYOPHYLLENE	0.00	PASS	15.050	0.4300
LIMONENE	0.00	PASS	12.950	0.3700	LIMONENE	0.00	PASS	12.950	0.3700
ALPHA-HUMULENE	0.00	PASS	4.900	0.1400	ALPHA-HUMULENE	0.00	PASS	4.900	0.1400
LINALOOL	0.00	PASS	3.500	0.1000	LINALOOL	0.00	PASS	3.500	0.1000
ALPHA-BISABOLOL	0.00	PASS	2.100	0.0600	ALPHA-BISABOLOL	0.00	PASS	2.100	0.0600
BETA-PINENE	0.00	PASS	1.400	0.0400	BETA-PINENE	0.00	PASS	1.400	0.0400
FENCHYL ALCOHOL	0.00	PASS	1.050	0.0300	FENCHYL ALCOHOL	0.00	PASS	1.050	0.0300
ALPHA-PINENE	0.00	PASS	1.050	0.0300	ALPHA-PINENE	0.00	PASS	1.050	0.0300
ALPHA-TERPINEOL	0.00	PASS	0.700	0.0200	ALPHA-TERPINEOL	0.00	PASS	0.700	0.0200
CARYOPHYLLENE OXIDE	0.00	PASS	0.700	0.0200	CARYOPHYLLENE OXIDE	0.00	PASS	0.700	0.0200
GERANIOL	0.00	PASS	0.700	0.0200	GERANIOL	0.00	PASS	0.700	0.0200
VALENCENE	0.00	PASS	0.700	0.0200	VALENCENE	0.00	PASS	0.700	0.0200
BETA-MYRCENE	0.00	PASS	0.700	0.0200	BETA-MYRCENE	0.00	PASS	0.700	0.0200
CAMPHERE	0.00	PASS	0.350	0.0100	CAMPHERE	0.00	PASS	0.350	0.0100
FARNESENE	0.10	PASS	<3.500	<0.1000	FARNESENE	0.10	PASS	<3.500	<0.1000
GUAJOL	0.00	PASS	<0.140	<0.0040	GUAJOL	0.00	PASS	<0.140	<0.0040
MENTHOL	0.00	PASS	<0.140	<0.0040	MENTHOL	0.00	PASS	<0.140	<0.0040
OCIMENE	0.00	PASS	<0.140	<0.0040	OCIMENE	0.00	PASS	<0.140	<0.0040
TERPINOLENE	0.00	PASS	<0.140	<0.0040	TERPINOLENE	0.00	PASS	<0.140	<0.0040
ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040	ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040
ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040	ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040
Total (%)			1.3100		Total (%)			1.3100	

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Erica Troy
Lab Director

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ISO 17025 Accreditation # 97164

Signature
07/25/25



1 Winners Circle
Albany, NY, 12205, US
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Kaycha Labs

Dank|Flower|Sungrown|Sunshine OG|3.5g

Sunshine OG

Matrix : Flower

Type: Flower - Cured



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Page 3 of 5



Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ACEQUINOXYL	0.1000	ppm	2	PASS	<0.1000	OXAMYL	0.1000	ppm	1	PASS	<0.1000
PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000	PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	<0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	<0.1000	PERMETHRIN	0.1000	ppm	0.2	PASS	<0.1000
AZADIRACTIN	0.1000	ppm	1	PASS	<0.1000	PHOSMET	0.1000	ppm	0.2	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	<0.1000	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROXAMINE	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	PASS	<0.1000	CYPERMETHRIN *	0.1000	ppm	1	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
CHLORANTHANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000						
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	0.9098g					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 07/23/25 12:28:13					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000						
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Weight:					
FENOXYCARB	0.1000	ppm	0.2	PASS	<0.1000	0.9098g					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 07/24/25 08:39:00					
FLONICAMID	0.1000	ppm	1	PASS	<0.1000						
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000						
HEXYTHIAZOX	0.1000	ppm	1	PASS	<0.1000						
IMAZALIL	0.1000	ppm	0.2	PASS	<0.1000						
IMIDACLOPRID	0.1000	ppm	0.4	PASS	<0.1000						
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	<0.1000						
MALATHION	0.1000	ppm	0.2	PASS	<0.1000						
METALAXYL	0.1000	ppm	0.2	PASS	<0.1000						
METHIOCARB	0.1000	ppm	0.2	PASS	<0.1000						
METHOMYL	0.1000	ppm	0.4	PASS	<0.1000						
MEVINPHOS	0.1000	ppm	1	PASS	<0.1000						
NALED	0.1000	ppm	0.5	PASS	<0.1000						

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Sunshine OG

Matrix : Flower

Type: Flower - Cured



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Microbial PASSED						Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	TESTED		AFLATOXIN G2	0.0100	ppm	<0.0100	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	TESTED		AFLATOXIN G1	0.0100	ppm	<0.0100	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN B2	0.0100	ppm	<0.0100	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B1	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS							
Weight: 1.09g						Weight: 0.9098g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
Analyzed Date : 07/25/25 08:32:48						Analyzed Date : 07/23/25 13:12:39					

Heavy Metals PASSED					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<0.1000	PASS	2
ARSENIC	0.1000	ug/g	<0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	<0.1000	PASS	0.2
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	8.2178	PASS	30
LEAD	0.1000	ug/g	<0.1000	PASS	0.5
MERCURY	0.0100	ug/g	<0.0100	PASS	0.1
NICKEL	0.1000	ug/g	0.2772	PASS	5
Weight: 0.4926g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 07/24/25 13:08:07					

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**Filth/Foreign
Material**

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1.00	%	ND	PASS	5
Foreign Matter	0.10	%	ND	PASS	2
Mammalian excreta	0.10	mg	ND	PASS	1

Weight:
31.1836g

Analysis Method : SOP.T.40.090
Analyzed Date : 07/22/25 11:47:17

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	8.9	PASS	15

Weight:

1.05g

Analysis Method : SOP.T.40.021
Analyzed Date : 07/22/25 14:38:31



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.52	PASS	0.65

Weight:
0.3452g

Analysis Method : SOP.T.40.019
Analyzed Date : 07/22/25 15:53:25

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