



Certificate of Analysis

FOR R&D

TESTED



Harvest/Lot ID:
1A4120300000466000000672
Batch #: SGASDREG1-RD
Production Method: Pectin
Total Amount: 10904 units
Retail Product Size: 26.1 gram
Retail Serving Size: 2.61 gram
Servings: 10
Metric Package #:
1A4120300000466000000835
Metric Source Package #:
1A4120300000466000000672

Lab ID: AL60205001-002
Sampled Date: 02/05/26
Sample Collection Time: 01:25 PM
Sampling End: 02:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 2 units
Completed: 02/10/26
Manifest #: 0000086162

MFNY Processor/Operations

320 Mt. Airy Rd.
New Windsor, NY, 12553, US
MFNY.co
License # : OCM-PROC-24-000175

SAFETY RESULTS


MISC.

								
Pesticide TESTED	Heavy Metals TESTED	Microbial TESTED	Mycotoxins TESTED	Solvents TESTED	Filtration/Foreign Material NOT TESTED	Water Activity TESTED	Moisture Content NOT TESTED	Terpenes TESTED

	Cannabinoid	TESTED
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 **Total THC**
0.3700%
Total THC : 96.5700 mg

 **Total CBD**
<0.0007
Total CBD : 0

 **Total Cannabinoids**
0.3840%
Total Cannabinoids/Container :
100.2240 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.0006	<0.0007	0.0030	<0.0007	<0.0007	<0.0007	0.0090	<0.0007	<0.0007	<0.0007	0.3700	<0.0007	0.0020
mg/unit	<0.1566	<0.1827	0.7830	<0.1827	<0.1827	<0.1827	2.3490	<0.1827	<0.1827	<0.1827	96.5700	<0.1827	0.5220
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
3.0745g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 02/09/26 17:39:44

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Erica Troy
Lab Director

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



Signature
02/10/26
Laboratory License #: OCM-
CPL-24-00006-L1



Certificate of Analysis

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License # : OCM-PROC-24-000175

Sample: AL60205001-002
Batch #: SGASDREG1-RD
Harvest/Lot ID: 1A4120300000466000000672
Seed to sale: 1A4120300000466000000835

Ordered: 02/04/26
Sampled: 02/05/26
Completed: 02/10/26


TESTED



Label Claim Verification

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight:						
Analysis Method : N/A						
Analyzed Date : 02/09/26 17:40:07						



Terpenes

TESTED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
BETA-CARYOPHYLLENE	0.0040		TESTED	0.0100	2.6100	
ALPHA-BISABOLOL	0.0040		TESTED	0.0100	2.6100	
ALPHA-HUMULENE	0.0040		TESTED	0.0100	2.6100	
ALPHA TERPINEOL	0.0040		TESTED	<0.0040	<1.0440	
CAMPHENE	0.0040		TESTED	<0.0040	<1.0440	
CARYOPHYLLENE OXIDE	0.0040		TESTED	<0.0040	<1.0440	
FARNESENE	0.0400		TESTED	<0.0400	<10.4400	
FENCHYL ALCOHOL	0.0040		TESTED	<0.0040	<1.0440	
GERANIOL	0.0040		TESTED	<0.0040	<1.0440	
GUAIOL	0.0040		TESTED	<0.0040	<1.0440	
LIMONENE	0.0040		TESTED	<0.0040	<1.0440	
LINALOOL	0.0040		TESTED	<0.0040	<1.0440	
MENTHOL	0.0040		TESTED	<0.0040	<1.0440	
OCIMENE	0.0040		TESTED	<0.0040	<1.0440	
TERPINOLENE	0.0040		TESTED	<0.0040	<1.0440	
VALENCENE	0.0040		TESTED	<0.0040	<1.0440	
ALPHA-PHELLANDRENE	0.0040		TESTED	<0.0040	<1.0440	
ALPHA-PINENE	0.0040		TESTED	<0.0040	<1.0440	
ALPHA-TERPINENE	0.0040		TESTED	<0.0040	<1.0440	
BETA-MYRCENE	0.0040		TESTED	<0.0040	<1.0440	
BETA-PINENE	0.0040		TESTED	<0.0040	<1.0440	
TOTAL TERPENES	0.1000		TESTED	<0.1000	<26.1000	

Weight:
0.9978g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 02/09/26 15:35:00



Pesticide

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1000	0.2	TESTED	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	TESTED	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	TESTED	<0.1000	
AZADIRACTIN	ppm	0.1000	1	TESTED	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	TESTED	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	TESTED	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	TESTED	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	TESTED	<0.1000	
ACEPHATE	ppm	0.1000	0.4	TESTED	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	TESTED	<0.1000	

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
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Signature
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CPL-24-00006-L1



Certificate of Analysis

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Sample: AL60205001-002

Batch #: SGASDREG1-RD
Harvest/Lot ID: 1A4120300000466000000672
Seed to sale: 1A4120300000466000000835

Ordered: 02/04/26
Sampled: 02/05/26
Completed: 02/10/26

TESTED



Pesticide

TESTED

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

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Sample: AL60205001-002
Batch #: SGASDREG1-RD
Harvest/Lot ID: 1A4120300000466000000672
Seed to sale: 1A4120300000466000000835

Ordered: 02/04/26
Sampled: 02/05/26
Completed: 02/10/26

TESTED



Pesticide

TESTED

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

Weight:
0.5454g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 02/06/26 13:50:43

Weight:
0.5454g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 02/10/26 12:04:04



Residual Solvents

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125.0	5000	TESTED	<125.0	
HEXANE, TOTAL	ppm	125.0	290	TESTED	<125.0	
1,1,1-TRICHLOROETHANE	ppm	375.0	1500	TESTED	<375.0	
DIMETHYL SULFOXIDE	ppm	375.0	5000	TESTED	<375.0	
1,1,1,2-TETRAFLUROETHANE	ppm	500.0	1000	TESTED	<500.0	
XYLENES, TOTAL	ppm	125.0	2170	TESTED	<125.0	
BUTANES, TOTAL	ppm	750.0	5000	TESTED	<750.0	
PROPANE	ppm	750.0	5000	TESTED	<750.0	
1,2-DICHLOROETHANE	ppm	1.2	5	TESTED	<1.2	
METHANOL	ppm	125.0	3000	TESTED	<125.0	
ETHANOL	ppm	125.0	5000	TESTED	4345.7	
ETHYL ETHER	ppm	125.0	5000	TESTED	<125.0	
ACETONE	ppm	125.0	5000	TESTED	<125.0	
2-PROPANOL	ppm	125.0	5000	TESTED	<125.0	
ACETONITRILE	ppm	125.0	410	TESTED	<125.0	
DICHLOROMETHANE	ppm	125.0	600	TESTED	<125.0	
ETHYL ACETATE	ppm	125.0	5000	TESTED	<125.0	
BENZENE	ppm	1.2	2	TESTED	<1.2	
N-HEPTANE	ppm	125.0	5000	TESTED	<125.0	
TOLUENE	ppm	125.0	890	TESTED	<125.0	
CHLOROFORM	ppm	1.2	60	TESTED	<1.2	

Weight:
0.0252g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 02/09/26 11:30:37

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Completed: 02/10/26

TESTED



Microbial

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	TESTED	<100	
TOTAL YEAST AND MOLD	CFU/g	100	1000	TESTED	<100	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	TESTED	Not Present	
SALMONELLA SPECIES			Not Present	TESTED	Not Present	
ASPERGILLUS TERREUS			Not Present	TESTED	Not Present	
ASPERGILLUS NIGER			Not Present	TESTED	Not Present	
ASPERGILLUS FLAVUS			Not Present	TESTED	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	TESTED	Not Present	

Weight:
0.919g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 02/09/26 15:18:54



Mycotoxins

TESTED

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

Weight:
0.5454g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 02/06/26 13:56:25




Water Activity

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.85	TESTED	0.50	

Weight:
0.5514g

Analysis Method : SOP.T.40.019
Analyzed Date : 02/09/26 13:19:48



Heavy Metals

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	120	TESTED	<0.1000	
ARSENIC	ug/g	0.1000	1.5	TESTED	<0.1000	
CADMIUM	ug/g	0.1000	0.5	TESTED	<0.1000	
CHROMIUM	ug/g	1.0000	1100	TESTED	<1.0000	
COPPER	ug/g	1.0000	300	TESTED	<1.0000	
LEAD	ug/g	0.1000	0.5	TESTED	<0.1000	

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CPL-24-00006-L1



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

Kaycha Labs
Sour Green Apple x Sour Diesel Live Resin Gummies | 10 pk
Matrix: Edible
Classification: Infused Edibles
Type: Gummy



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Pages 6 of 6

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TESTED

Hg **Heavy Metals** **TESTED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MERCURY	ug/g	0.0100	3	TESTED	<0.0100	
NICKEL	ug/g	0.1000	20	TESTED	<0.1000	

Weight:
0.4642g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 02/09/26 11:18:02

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