



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50320033-089



Production Method: Cured
Harvest/Lot ID: SYA-05182025-023
Batch#: SYA-05182025-023
Seed to Sale#: yes
Sample Size Received: 5 units
Total Amount: 500 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Sampled: 05/18/25 02:50 PM
Sampling Start: 02:50 PM
Sampling End: 03:40 PM
Sampling Method: SOP.T.20.010.NY

basin mixtures inc
License # : OCM-PROC-24-000034
6309 mill lane
Brooklyn, NY, 11234, 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
23.0208%
Total THC/Container : 805.7280 mg

Total CBD
0.6415%
Total CBD/Container : 22.4525 mg

Total Cannabinoids
27.3013%
Total Cannabinoids/Container : 955.5455 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	0.6415	<0.1000	<0.1000	<0.1000	<0.1000	0.5675	<0.1000	1.1212	24.9711	<0.1000
mg/unit	<3.500	<3.500	<3.500	22.453	<3.500	<3.500	<3.500	<3.500	19.863	<3.500	39.242	873.989	<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:
0.2153g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 05/25/25 15:51:43

Label Claim **PASSED**

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Erica Troy
Lab Director

NY Permit # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164



Signature
05/26/25



Certificate of Analysis

PASSED

basin mixtures inc

6309 mill lane
Brooklyn, NY, 11234, US
Telephone: 7184444749
Email: craig@basinmixtures.com
License #: OCM-PROC-24-000034

Sample : AL50320033-089
Harvest/Lot ID: SYA-05182025-023
Batch# : SYA-05182025-023 Sample Size Received : 5 units
Sampled : 05/18/25 02:50 PM Total Amount : 500 units
Sampling Method : SOP.T.20.010.NY

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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	29.050	0.8300	BETA-CARYOPHYLLENE	0.00	PASS	29.050	0.8300
LIMONENE	0.00	PASS	23.800	0.6800	LIMONENE	0.00	PASS	23.800	0.6800
ALPHA-HUMULENE	0.00	PASS	8.750	0.2500	ALPHA-HUMULENE	0.00	PASS	8.750	0.2500
ALPHA-BISABOLOL	0.00	PASS	7.000	0.2000	ALPHA-BISABOLOL	0.00	PASS	7.000	0.2000
ALPHA-PINENE	0.00	PASS	4.550	0.1300	ALPHA-PINENE	0.00	PASS	4.550	0.1300
BETA-PINENE	0.00	PASS	4.200	0.1200	BETA-PINENE	0.00	PASS	4.200	0.1200
LINALOOL	0.00	PASS	3.150	0.0900	LINALOOL	0.00	PASS	3.150	0.0900
FENCHYL ALCOHOL	0.00	PASS	2.800	0.0800	FENCHYL ALCOHOL	0.00	PASS	2.800	0.0800
ALPHA TERPENEOL	0.00	PASS	2.450	0.0700	ALPHA TERPENEOL	0.00	PASS	2.450	0.0700
BETA-MYRCENE	0.00	PASS	1.750	0.0500	BETA-MYRCENE	0.00	PASS	1.750	0.0500
OCIMENE	0.00	PASS	1.400	0.0400	OCIMENE	0.00	PASS	1.400	0.0400
VALENCENE	0.00	PASS	1.400	0.0400	VALENCENE	0.00	PASS	1.400	0.0400
CARYOPHYLLENE OXIDE	0.00	PASS	1.050	0.0300	CARYOPHYLLENE OXIDE	0.00	PASS	1.050	0.0300
GERANIOL	0.00	PASS	0.700	0.0200	GERANIOL	0.00	PASS	0.700	0.0200
CAMPHERE	0.00	PASS	0.350	0.0100	CAMPHERE	0.00	PASS	0.350	0.0100
TERPINOLENE	0.00	PASS	0.350	0.0100	TERPINOLENE	0.00	PASS	0.350	0.0100
FARNESENE	0.10	PASS	-3.500	-0.1000	FARNESENE	0.10	PASS	-3.500	-0.1000
GUAIOL	0.00	PASS	-0.140	-0.0040	GUAIOL	0.00	PASS	-0.140	-0.0040
MENTHOL	0.00	PASS	-0.140	-0.0040	MENTHOL	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 (%)			2.6500		Total (%)			2.6500	

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Erica Troy
Lab Director

NY Permit # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164

Signature
05/26/25



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PASSED

basin mixtures inc

Sample : AL50320033-089

Harvest/Lot ID: SYA-05182025-023

6309 mill lane
Brooklyn, NY, 11234, US
Telephone: 7184444749

Batch# : SYA-05182025-023 Sample Size Received : 5 units

Sampled : 05/18/25 02:50 PM Total Amount : 500 units

Email: craig@basinmixtures.com

Sampling Method : SOP.T.20.010.NY

License # : OCM-PROC-24-000034

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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ACEQUINOCYL	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
AZADIRACTHIN	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
CHLORANTRANILIPROLE	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						
DI-METHOXYACRYL	0.1000	ppm	1	PASS	<-0.1000						
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<-0.1000						
ETOFENPROX	0.1000	ppm	0.4	PASS	<-0.1000						
ETOXAZOLE	0.1000	ppm	0.2	PASS	<-0.1000						
FENHEXAMID	0.1000	ppm	1	PASS	<-0.1000						
FENOXICARB	0.1000	ppm	0.2	PASS	<-0.1000						
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<-0.1000						
FIPRONIL	0.1000	ppm	0.4	PASS	<-0.1000						
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						

Weight:

0.9951g

Analysis Method :SOP.T.40.104.NY, SOP.T.30.104.NY and SOP.T.40.154.NY

Analyzed Date :05/24/25 12:17:29

Weight:

0.9951g

Analysis Method :SOP.T.40.154.NY

Analyzed Date :05/24/25 12:17:26

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PASSED


basin mixtures inc

 6309 mill lane
 Brooklyn, NY, 11234, US
 Telephone: 7184444749
 Email: craig@basinmixtures.com
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 Sampling Method : SOP.T.20.010.NY

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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	0.0025	ppm	<0.0025	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	TESTED		AFLATOXIN G1	0.0025	ppm	<0.0025	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN B2	0.0025	ppm	<0.0025	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B1	0.0025	ppm	<0.0025	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)	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS		Weight:					
ASPERGILLUS FUMIGATUS	1		Not Present	PASS		0.9951g					
Weight:						Analysis Method :					
1.04g						SOP.T.30.104.NY, SOP.T.40.104.NY					
Analysis Method :						Analyzed Date :					
SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY						05/24/25 12:35:15					
Analyzed Date : 05/26/25 17:37:56											

 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	10.5446	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	0.2124	PASS	5
Weight:					
0.5178g					
Analysis Method :					
SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 05/24/25 10:01:38					

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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:
9.4284g
Analysis Method : SOP.T.40.090
Analyzed Date : 05/20/25 19:34:07

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	10.6	PASS	15

Weight:
1.002g
Analysis Method : SOP.T.40.021
Analyzed Date : 05/20/25 19:55:57



Water Activity PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.43	PASS	0.65

Weight:
0.3518g
Analysis Method : SOP.T.40.019
Analyzed Date : 05/20/25 19:41:21

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