



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50425006-002



basin mixtures inc
License # : OCM-PROC-24-000034
6309 mill lane
Brooklyn, NY, 11234, US

Production Method: Ethanol
Harvest/Lot ID: EWZ-04232025-002
Batch#: EWZ-04232025-002
Seed to Sale#: YES
Sample Size Received: 8 units
Total Amount: 1000 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Sampled: 04/23/25 03:00 PM
Sampling Start: 03:00 PM
Sampling End: 03:40 PM
Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 6

SAFETY RESULTS


Pesticides
PASSED


Heavy Metals
PASSED


Microbials
PASSED


Mycotoxins
PASSED


Residuals
Solvents
PASSED


Filtration
NOT TESTED


Water Activity
NOT TESTED


Moisture
NOT TESTED

MISC.

Terpenes
PASSED

Cannabinoid **PASSED**

 **Total THC**
83.7675%
Total THC/Container : 837.6750 mg

 **Total CBD**
0.2338%
Total CBD/Container : 2.3380 mg

 **Total Cannabinoids**
86.6707%
Total Cannabinoids/Container : 866.7070 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	0.1633	<0.1000	0.2338	<0.1000	<0.1000	1.7074	<0.1000	<0.1000	0.5975	83.6042	<0.1000	0.3645
mg/unit	<1.000	1.633	<1.000	2.338	<1.000	<1.000	17.074	<1.000	<1.000	5.975	836.042	<1.000	3.645
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:
0.1347g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 05/02/25 08:01:18

Label Claim

PASSED

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Erica Troy
Lab Director

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



Signature
05/02/25



Certificate of Analysis

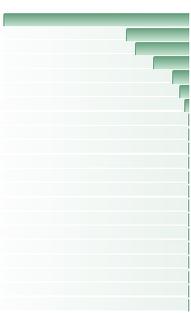
PASSED

basin mixtures inc

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

Sample : AL50425006-002
Harvest/Lot ID: EWZ-04232025-002
Batch# : EWZ-04232025-002 Sample Size Received : 8 units
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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	0.04	PASS	12.100	1.2100	 <p>Weight: 0.4955g Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY Analyzed Date : 04/30/25 09:30:42</p>					
LINALOOL	0.10	PASS	4.200	0.4200						
ALPHA-HUMULENE	0.04	PASS	3.500	0.3500						
LIMONENE	0.10	PASS	2.400	0.2400						
ALPHA-BISABOLOL	0.04	PASS	1.100	0.1100						
CARYOPHYLLENE OXIDE	0.04	PASS	0.600	0.0600						
FENCHYL ALCOHOL	0.04	PASS	0.400	0.0400						
ALPHA TERPINEOL	0.04	PASS	<0.400	<0.0400						
CAMPHERE	0.10	PASS	<1.000	<0.1000						
FARNESENE	0.10	PASS	<1.000	<0.1000						
GERANIOL	0.04	PASS	<0.400	<0.0400						
VALENCENE	0.10	PASS	<1.000	<0.1000						
ALPHA-PINENE	0.10	PASS	<1.000	<0.1000						
BETA-MYRCENE	0.10	PASS	<1.000	<0.1000						
BETA-PINENE	0.10	PASS	<1.000	<0.1000						
GUAJOL	0.04	PASS	<0.400	<0.0400						
MENTHOL	0.10	PASS	<1.000	<0.1000						
OCIMENE	0.10	PASS	<1.000	<0.1000						
TERPINOLENE	0.04	PASS	<0.400	<0.0400						
ALPHA-PHELLANDRENE	0.10	PASS	<1.000	<0.1000						
ALPHA-TERPINENE	0.10	PASS	<1.000	<0.1000						
Total (%)				2.4300						

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basin mixtures inc

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Harvest/Lot ID: EWZ-04232025-002

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

Batch# : EWZ-04232025-002 Sample Size Received : 8 units
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Email: craig@basinmixtures.com
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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	TEBUOXAMINE	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	TEBUOXAZOLE	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	Weight:					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	0.5532g					
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 :04/30/25 09:29:32					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000						
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Weight:					
FENOXICARB	0.1000	ppm	0.2	PASS	<0.1000	0.5532g					
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 :04/28/25 16:25:06					
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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Erica Troy
Lab Director

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ISO 17025 Accreditation # 97164

Signature
05/02/25



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PASSED

basin mixtures inc

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 6309 mill lane
 Brooklyn, NY, 11234, US

Batch# : EWZ-04232025-002 Sample Size Received : 8 units

Telephone: 7184444749

Sampled : 04/23/25 03:00 PM Total Amount : 1000 units

Email: craig@basinmixtures.com

Sampling Method : SOP.T.20.010.NY

License # : OCM-PROC-24-000034

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	Residual Solvents					PASSED
Solvents	LOQ	Units	Action Level	Pass/Fail	Result	
1,1,1,2-TETRAFLUOROETHANE	500.0	ppm	1000	PASS	<500.0	
DIMETHYL SULFOXIDE	375.0	ppm	5000	PASS	<375.0	
1,1,1-TRICHLOROETHANE	375.0	ppm	1500	PASS	<375.0	
HEXANE, TOTAL	125.0	ppm	290	PASS	<125.0	
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0	
BUTANES, TOTAL	750.0	ppm	5000	PASS	<750.0	
XYLENES, TOTAL	125.0	ppm	2170	PASS	<125.0	
1,2-DICHLOROETHANE	1.3	ppm	5	PASS	<1.3	
PROPANE	750.0	ppm	5000	PASS	<750.0	
METHANOL	125.0	ppm	3000	PASS	<125.0	
ETHANOL	125.0	ppm	5000	PASS	<125.0	
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0	
ACETONE	125.0	ppm	5000	PASS	<125.0	
2-PROPANOL	125.0	ppm	5000	PASS	<125.0	
ACETONITRILE	125.0	ppm	410	PASS	<125.0	
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0	
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0	
BENZENE	1.3	ppm	2	PASS	<1.3	
N-HEPTANE	125.0	ppm	5000	PASS	<125.0	
TOLUENE	125.0	ppm	890	PASS	<125.0	
CHLOROFORM	1.3	ppm	60	PASS	<1.3	

Weight: 0.0207g

Analysis Method : SOP.T.40.044.NY
 Analyzed Date : 04/26/25 14:03:01

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Erica Troy

Lab Director

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 Signature
 05/02/25



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PASSED

basin mixtures inc

6309 mill lane
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Telephone: 7184444749
Email: craig@basinmixtures.com
License # : OCM-PROC-24-000034

Sample : AL50425006-002
Harvest/Lot ID: EWZ-04232025-002
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Sampled : 04/23/25 03:00 PM Total Amount : 1000 units
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	PASS	10000	AFLATOXIN G2	0.0025	ppm	<0.0025	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	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							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS							
Weight: 0.8697g						Weight: 0.5532g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY Analyzed Date : 04/28/25 16:48:22						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 04/28/25 17:09:11					

 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	<1.0000	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	0.2211	PASS	2
Weight: 0.47477g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 04/28/25 11:04:23					



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

Kaycha Labs 

.....
WATERMELON Z
Matrix : Derivative
Type: Distillate

Certificate of Analysis

PASSED

basin mixtures inc

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Brooklyn, NY, 11234, US
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Homogeneity **PASSED**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	9.06	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.26	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	5.32	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	4.92	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	4.08	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 05/02/25 08:01:18

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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