



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50626003-013



**Production Method:** Dry Sift  
**Harvest/Lot ID:** PGM-06202025-005  
**Batch#:** PGM-06202025-005  
**Seed to Sale#:** Yes  
**Sample Size Received:** 18 units  
**Total Amount:** 1000 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Sampled:** 06/20/25 02:30 PM  
**Sampling Start:** 02:30 PM  
**Sampling End:** 03:00 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**

### MISC.



Terpenes  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**32.2567%**  
Total THC/Container : 1128.9829 mg



**Total CBD**  
**<0.1000**  
Total CBD/Container : 0.0000 mg



**Total Cannabinoids**  
**36.3806%**  
Total Cannabinoids/Container : 1273.3200 mg

	(6AR, 9R) D10-THC	(6AR, 9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	DB-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.5000	<0.5000	<0.5000	<0.5000	<0.5000	<0.5000	<0.5000	<0.5000	<0.5000	<0.5000	2.8527	33.5277	<0.5000
mg/unit	<17.500	<17.500	<17.500	<17.500	<17.500	<17.500	<17.500	<17.500	<17.500	<17.500	99.845	1173.470	<17.500
LOQ	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.229g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 06/30/25 13:10:42

Label Claim

**PASSED**

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**Erica Troy**  
Lab Director

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



Signature  
07/01/25



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

Kaycha Labs



Mochi  
Mochi  
Matrix : Flower  
Type: Flower - Cured

# 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 : AL50626003-013  
Harvest/Lot ID: PGM-06202025-005

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Sampling Method : SOP.T.20.010.NY

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Terpenes					<b>PASSED</b>				
Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-MYRCENE	0.00	PASS	30.100	0.8600	<p>Weight: 1.0429g Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY Analyzed Date : 06/30/25 12:22:55</p>				
ALPHA-PINENE	0.00	PASS	8.050	0.2300					
LIMONENE	0.00	PASS	5.950	0.1700					
BETA-CARYOPHYLLENE	0.00	PASS	5.250	0.1500					
BETA-PINENE	0.00	PASS	4.200	0.1200					
ALPHA-HUMULENE	0.00	PASS	2.100	0.0600					
ALPHA TERPINEOL	0.00	PASS	1.050	0.0300					
FENCHYL ALCOHOL	0.00	PASS	1.050	0.0300					
ALPHA-BISABOLOL	0.00	PASS	1.050	0.0300					
CAMPHERE	0.00	PASS	0.350	0.0100					
LINALOOL	0.00	PASS	0.350	0.0100					
VALENCENE	0.00	PASS	0.350	0.0100					
CARYOPHYLLENE OXIDE	0.00	PASS	<0.140	<0.0040					
FARNESENE	0.10	PASS	<3.500	<0.1000					
OCIMENE	0.00	PASS	<0.140	<0.0040					
TERPINOLENE	0.00	PASS	<0.140	<0.0040					
ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040					
GERANIOL	0.00	PASS	<0.140	<0.0040					
GUAIOL	0.00	PASS	<0.140	<0.0040					
MENTHOL	0.00	PASS	<0.140	<0.0040					
ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040					
<b>Total (%)</b>			<b>1.7100</b>						

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**Erica Troy**  
Lab Director

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

Signature  
07/01/25



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**PASSED**

basin mixtures inc

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

Sample : AL50626003-013  
Harvest/Lot ID: PGM-06202025-005

Batch# : PGM-06202025-005 Sample Size Received : 18 units  
Sampled : 06/20/25 02:30 PM Total Amount : 1000 units  
Sampling Method : SOP.T.20.010.NY

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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
CARBOFUAN	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						
DIMETHOMORPH	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:  
0.9626g  
Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 06/30/25 17:31:33

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Weight:  
0.9626g  
Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 07/01/25 09:05:19

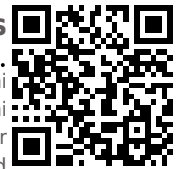
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**Erica Troy**  
Lab Director

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Signature  
07/01/25



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**PASSED**



basin mixtures inc


6309 mill lane  
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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
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	66000	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: 0.9g Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY Analyzed Date : 06/30/25 08:21:53						Weight: 0.9626g Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 06/30/25 12:04:39					

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
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	5.3100	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	0.3407	PASS	5
Weight: 0.5062g Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 06/30/25 12:28:29					

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**Erica Troy**  
Lab Director

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



Signature  
07/01/25



# Certificate of Analysis

**PASSED**

basin mixtures inc

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Harvest/Lot ID: PGM-06202025-005

6309 mill lane  
Brooklyn, NY, 11234, US  
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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:  
9.3555g

Analysis Method : SOP.T.40.090  
Analyzed Date : 06/26/25 13:18:24

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	9.5	PASS	15

Weight:  
0.955g

Analysis Method : SOP.T.40.021  
Analyzed Date : 06/27/25 08:07:34



**Water Activity** **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.53	PASS	0.65

Weight:  
0.3114g

Analysis Method : SOP.T.40.019  
Analyzed Date : 06/26/25 16:44:37