



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50501003-007



basin mixtures inc

License # : OCM-PROC-24-000034

6309 mill lane  
 Brooklyn, NY, 11234, US

**Production Method:** Cured  
**Harvest/Lot ID:** PGMF-04282025-005  
**Batch#:** PGMF-04282025-005  
**Seed to Sale#:** YES  
**Sample Size Received:** 8 units  
**Total Amount:** 1200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Sampled:** 04/28/25 03:00 PM  
**Sampling Start:** 03:00 PM  
**Sampling End:** 03:30 PM  
**Sampling Method:** SOP.T.20.010.NY

## PASSED

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### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
 Solvents  
**NOT TESTED**



Filth  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**

### MISC.



Terpenes  
**PASSED**



### Cannabinoid

## PASSED



Total THC

**33.8887%**

Total THC/Container : 1186.1045 mg



Total CBD

**0.1035%**

Total CBD/Container : 3.6225 mg



Total Cannabinoids

**39.2196%**

Total Cannabinoids/Container : 1372.6860 mg

|         | (6AR,9R)<br>D10-THC | (6AR,9S)<br>D10-THC | CBC     | CBD     | CBDA   | CBDV    | CBG     | D8-THC  | CBGA   | CBN     | D9-THC | THCA     | THCV    |
|---------|---------------------|---------------------|---------|---------|--------|---------|---------|---------|--------|---------|--------|----------|---------|
| %       | <0.1000             | <0.1000             | <0.1000 | <0.1000 | 0.1181 | <0.1000 | <0.1000 | <0.1000 | 0.6004 | <0.1000 | 1.0021 | 37.4990  | <0.1000 |
| mg/unit | <3.500              | <3.500              | <3.500  | <3.500  | 4.134  | <3.500  | <3.500  | <3.500  | 21.014 | <3.500  | 35.074 | 1312.465 | <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:  
 0.2175g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
 Analyzed Date : 05/02/25 11:24:33

Label Claim

## PASSED

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**Erica Troy**

Lab Director

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



Signature  
 05/05/25



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

Kaycha Labs

MULE FUEL  
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 : AL50501003-007  
Harvest/Lot ID: PGMF-04282025-005  
Batch# : PGMF-04282025-005 Sample Size Received : 8 units  
Sampled : 04/28/25 03:00 PM Total Amount : 1200 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-MYRCENE        | 0.00    | PASS      | 28.700  | 0.8200     | Weight:                                            |         |           |         |            |
| ALPHA-PINENE        | 0.00    | PASS      | 17.500  | 0.5000     | 1.0236g                                            |         |           |         |            |
| LIMONENE            | 0.00    | PASS      | 11.550  | 0.3300     | Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY |         |           |         |            |
| BETA-CARYOPHYLLENE  | 0.00    | PASS      | 9.450   | 0.2700     | Analyzed Date : 05/05/25 09:46:55                  |         |           |         |            |
| BETA-PINENE         | 0.00    | PASS      | 8.750   | 0.2500     |                                                    |         |           |         |            |
| ALPHA-HUMULENE      | 0.00    | PASS      | 3.500   | 0.1000     |                                                    |         |           |         |            |
| ALPHA-TERPINEOL     | 0.00    | PASS      | 1.400   | 0.0400     |                                                    |         |           |         |            |
| FENCHYL ALCOHOL     | 0.00    | PASS      | 1.400   | 0.0400     |                                                    |         |           |         |            |
| ALPHA-BISABOLOL     | 0.00    | PASS      | 1.400   | 0.0400     |                                                    |         |           |         |            |
| VALENCENE           | 0.00    | PASS      | 0.700   | 0.0200     |                                                    |         |           |         |            |
| CAMPHENE            | 0.00    | PASS      | 0.350   | 0.0100     |                                                    |         |           |         |            |
| CARYOPHYLLENE OXIDE | 0.00    | PASS      | 0.350   | 0.0100     |                                                    |         |           |         |            |
| FARNESENE           | 0.10    | PASS      | <3.500  | <0.1000    |                                                    |         |           |         |            |
| LINALOOL            | 0.00    | PASS      | <0.140  | <0.0040    |                                                    |         |           |         |            |
| OCIMENE             | 0.00    | PASS      | <0.140  | <0.0040    |                                                    |         |           |         |            |
| TERPINOLENE         | 0.00    | PASS      | <0.140  | <0.0040    |                                                    |         |           |         |            |
| GERANIOL            | 0.00    | PASS      | <0.140  | <0.0040    |                                                    |         |           |         |            |
| GUAJOL              | 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-TERPINENE     | 0.00    | PASS      | <0.140  | <0.0040    |                                                    |         |           |         |            |
| Total (%)           |         |           | 2.4300  |            |                                                    |         |           |         |            |

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