



# Certificate of Analysis

Pages 1 of 6

**PASSED**



**Batch #:** Z-1 7/8/26  
**Total Amount:** gram  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Metrc Package #:**  
1A4110300009B79000001095  
**Metrc Source Package #:**  
1A4110300009B79000001093

**Lab ID:** RI60724001-001  
**Ordered:** 07/24/26  
**Sampled Date:** 07/24/26  
**Sample Size:** 10 gram  
**Completed:** 07/28/26  
**Manifest #:** 0001377615

## Kusala Care

27 Muller Rd.  
Oakland, NJ, 07436, US  
**License #:** C000080

### SAFETY RESULTS

### MISC.



**Pesticide**  
**PASSED**



**Heavy Metals**  
**PASSED**



**Microbial**  
**PASSED**



**Mycotoxins**  
**PASSED**



**Solvents**  
**NOT TESTED**



**Filtration/Foreign Material**  
**PASSED**



**Water Activity**  
**PASSED**



**Moisture Content**  
**TESTED**



**Vitamin E**  
**NOT TESTED**



**Terpenes**  
**TESTED**



## Cannabinoid

**TESTED**



**Total THC**  
**25.8120%**



**Total CBD**  
**0.0393%**



**Total Cannabinoids**  
**30.0827%**

|           | D9-THC | THCA     | CBD    | CBDA   | CBN    | CBG    | CBGA   | THCV   | CBDV   | CBC    | D8-THC |
|-----------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| %         | 0.6792 | 28.6576  | ND     | 0.0448 | ND     | 0.0896 | 0.5471 | ND     | ND     | 0.0644 | ND     |
| mg/g      | 6.7923 | 286.5763 | ND     | 0.4482 | ND     | 0.8964 | 5.4706 | ND     | ND     | 0.6436 | ND     |
| Qualifier |        |          |        |        |        |        |        |        |        |        |        |
| LOD (%)   | 0.0002 | 0.0002   | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 |
| LOQ (%)   | 0.0005 | 0.0005   | 0.0005 | 0.0050 | 0.0050 | 0.0050 | 0.0050 | 0.0050 | 0.0050 | 0.0050 | 0.0050 |

**Analyzed by:**  
1430, 305, 157, 1534

**Weight:**  
0.265g

**Extraction date:**  
07/24/26 12:49:41

**Extracted by:**  
1430

**Analysis Method:** NJSOP-5\_HGL-NJ-SOP-005

**Analytical Batch:** RI002003POT

**Instrument Used:** HGL-NJ-6 (HPLC1)

**Analyzed Date:** 07/28/26 14:15:00

**Batch Date:** 07/24/26 09:55:36

**Dilution:** 100

**Reagent:** 072026.R01

**Consumables:** N/A

**Pipette:** HGL-NJ-22; HGL-NJ-31; HGL-NJ-59; HGL-NJ-61

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: NJSOP-5\_HGL-NJ-SOP-005 for sample prep and analysis. LOQ for all cannabinoids is 1 mg/L).

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**Jorge Segredo**  
Lab Director

State License #  
TL000006  
ISO 17025  
Accreditation #  
L25-209



Signature  
07/28/26  
**Laboratory License #:**  
TL000006



10 Post Lane  
Riverdale, NJ, 07457, US  
(954) 686-0603

Kaycha Labs

.....  
Z Bulk Untested  
Strain: Z  
Matrix: Plant Material  
Classification: Raw Plant Material  
Type: Bulk Flower



# Certificate of Analysis

Pages 2 of 6

Kusala Care

27 Muller Rd.  
Oakland, NJ, 07436, US  
License #: C000080

Sample: RI60724001-001

Batch #: Z-1 7/8/26  
Seed to sale: 1A4110300009B79000001095

Ordered: 07/24/26  
Sampled: 07/24/26  
Completed: 07/28/26

**PASSED**



## Terpenes

**TESTED**

| ANALYTES            |             | LIMIT | LOD   | LOQ   | RESULT(%) | (MG/G) | QUALIFIER | PASS/FAIL |
|---------------------|-------------|-------|-------|-------|-----------|--------|-----------|-----------|
| TOTAL TERPENES      | <div></div> |       | 0.002 | 0.020 | 3.374     | 33.741 |           | TESTED    |
| BETA-CARYOPHYLLENE  | <div></div> |       | 0.005 | 0.025 | 1.100     | 10.998 |           | TESTED    |
| LIMONENE            | <div></div> |       | 0.026 | 0.087 | 0.670     | 6.698  |           | TESTED    |
| LINALOOL            | <div></div> |       | 0.003 | 0.025 | 0.641     | 6.414  |           | TESTED    |
| ALPHA-HUMULENE      | <div></div> |       | 0.004 | 0.025 | 0.418     | 4.178  |           | TESTED    |
| NEROLIDOL           | <div></div> |       | 0.003 | 0.025 | 0.115     | 1.145  |           | TESTED    |
| ALPHA-TERPINEOL     | <div></div> |       | 0.012 | 0.041 | 0.096     | 0.964  |           | TESTED    |
| ALPHA-BISABOLOL     | <div></div> |       | 0.006 | 0.025 | 0.096     | 0.963  |           | TESTED    |
| BETA-PINENE         | <div></div> |       | 0.003 | 0.025 | 0.090     | 0.905  |           | TESTED    |
| FENCHYL ALCOHOL     | <div></div> |       | 0.004 | 0.025 | 0.066     | 0.663  |           | TESTED    |
| ALPHA-PINENE        | <div></div> |       | 0.004 | 0.025 | 0.052     | 0.516  |           | TESTED    |
| BETA-MYRCENE        | <div></div> |       | 0.003 | 0.025 | 0.035     | 0.351  |           | TESTED    |
| GERANIOL            | <div></div> |       | 0.003 | 0.025 | 0.031     | 0.310  |           | TESTED    |
| CEDROL              | <div></div> |       | 0.005 | 0.025 | 0.030     | 0.299  |           | TESTED    |
| 3-CARENE            | <div></div> |       | 0.006 | 0.025 | ND        | ND     |           | TESTED    |
| CAMPHENE            | <div></div> |       | 0.005 | 0.025 | <0.025    | <0.250 |           | TESTED    |
| CARYOPHYLLENE OXIDE | <div></div> |       | 0.007 | 0.025 | <0.025    | <0.249 |           | TESTED    |
| EUCALYPTOL          | <div></div> |       | 0.003 | 0.025 | ND        | ND     |           | TESTED    |
| GUAJOL              | <div></div> |       | 0.004 | 0.025 | ND        | ND     |           | TESTED    |
| ISOBORNEOL          | <div></div> |       | 0.004 | 0.025 | ND        | ND     |           | TESTED    |
| ISOPULEGOL          | <div></div> |       | 0.003 | 0.025 | <0.025    | <0.250 |           | TESTED    |
| NEROL               | <div></div> |       | 0.005 | 0.025 | ND        | ND     |           | TESTED    |
| TERPINOLENE         | <div></div> |       | 0.004 | 0.025 | <0.025    | <0.250 |           | TESTED    |
| ALPHA-CEDRENE       | <div></div> |       | 0.009 | 0.028 | ND        | ND     |           | TESTED    |
| ALPHA-TERPINENE     | <div></div> |       | 0.005 | 0.025 | ND        | ND     |           | TESTED    |
| CIS-BETA-OCIMENE    | <div></div> |       | 0.002 | 0.025 | <0.025    | <0.250 |           | TESTED    |
| GAMMA-TERPINENE     | <div></div> |       | 0.003 | 0.025 | ND        | ND     |           | TESTED    |
| TRANS-OCIMENE       | <div></div> |       | 0.001 | 0.025 | ND        | ND     |           | TESTED    |

Analyzed by:  
1430, 157, 1534

Weight:  
0.265g

Extraction date:  
07/24/26 14:06:10

Extracted by:  
1430

Analysis Method : NJSOP-6\_HGL-NJ-SOP-006

Analytical Batch : RI002004TER

Instrument Used : HGL-NJ-1 (GC-FID 1)

Analyzed Date : 07/28/26 14:14:19

Batch Date : 07/24/26 09:56:14

Dilution : 10

Reagent : 072026.R01

Consumables : N/A

Pipette : HGL-NJ-22; HGL-NJ-31; HGL-NJ-59; HGL-NJ-61

Terpenoid profile screening is performed using Gas Chromatography (GC) with Flame Ionization Detector (FID), which can screen 28 terpenes using Method NJSOP-6\_HGL-NJ-SOP-006 for Terpenoid Analysis via GC-FID.



## Pesticide

**PASSED**

| ANALYTES     | LIMIT | LOD    | LOQ    | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|--------------|-------|--------|--------|--------|------|-----------|-----------|
| ACETAMIPRID  | 0.2   | 0.0087 | 0.0286 | ND     | ppm  |           | PASS      |
| ABAMECTIN    | 0.5   | 0.0077 | 0.0255 | ND     | ppm  |           | PASS      |
| ALDICARB     | 0.4   | 0.0102 | 0.0337 | ND     | ppm  |           | PASS      |
| ANCYMIDOL    | 0.2   | 0.0492 | 0.1000 | ND     | ppm  |           | PASS      |
| AZOXYSTROBIN | 0.2   | 0.0761 | 0.1000 | ND     | ppm  |           | PASS      |
| BIFENAZATE   | 0.2   | 0.0500 | 0.1000 | ND     | ppm  |           | PASS      |
| BIFENTHRIN   | 0.2   | 0.0542 | 0.1000 | ND     | ppm  |           | PASS      |
| BOSCALID     | 0.4   | 0.0859 | 0.2000 | ND     | ppm  |           | PASS      |

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**Jorge Segredo**  
Lab Director



State License #  
TL000006  
ISO 17025  
Accreditation #  
L25-209

Signature  
07/28/26  
Laboratory License #:  
TL000006



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Riverdale, NJ, 07457, US  
(954) 686-0603

Kaycha Labs

.....  
Z Bulk Untested  
Strain: Z  
Matrix: Plant Material  
Classification: Raw Plant Material  
Type: Bulk Flower



# Certificate of Analysis

Pages 3 of 6

**Kusala Care**

27 Muller Rd.  
Oakland, NJ, 07436, US  
License # : C000080

**Sample: RI60724001-001**

**Batch #:** Z-1 7/8/26  
**Seed to sale:** 1A4110300009B79000001095

**Ordered:** 07/24/26  
**Sampled:** 07/24/26  
**Completed:** 07/28/26

**PASSED**



## Pesticide

**PASSED**

| ANALYTES            | LIMIT | LOD    | LOQ    | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---------------------|-------|--------|--------|--------|------|-----------|-----------|
| CARBARYL            | 0.2   | 0.0503 | 0.1000 | ND     | ppm  |           | PASS      |
| CARBOFURAN          | 0.2   | 0.0265 | 0.0875 | ND     | ppm  |           | PASS      |
| CHLORANTRANILIPROLE | 0.2   | 0.0286 | 0.0943 | ND     | ppm  |           | PASS      |
| CHLORPYRIFOS        | 0.2   | 0.0518 | 0.1000 | ND     | ppm  |           | PASS      |
| CLOFENTEZINE        | 0.2   | 0.0099 | 0.0328 | ND     | ppm  |           | PASS      |
| CYFLUTHRIN          | 1     | 0.2049 | 0.5000 | ND     | ppm  |           | PASS      |
| DAMINOZIDE          | 1     | 0.3005 | 0.5000 | ND     | ppm  |           | PASS      |
| DDVP (DICHLORVOS)   | 0.1   | 0.0191 | 0.0630 | ND     | ppm  |           | PASS      |
| DIAZINON            | 0.2   | 0.0500 | 0.1000 | ND     | ppm  |           | PASS      |
| DIMETHOATE          | 0.2   | 0.0140 | 0.0460 | ND     | ppm  |           | PASS      |
| ETHEPHON            | 1     | 0.2137 | 0.5000 | ND     | ppm  |           | PASS      |
| ETOXAZOLE           | 0.2   | 0.0218 | 0.0720 | ND     | ppm  |           | PASS      |
| FENPYROXIMATE       | 0.5   | 0.0328 | 0.1082 | ND     | ppm  |           | PASS      |
| FIPRONIL            | 0.4   | 0.0288 | 0.0949 | ND     | ppm  |           | PASS      |
| FLONICAMID          | 1     | 0.0045 | 0.0150 | ND     | ppm  |           | PASS      |
| FLUDIOXONIL         | 0.4   | 0.1000 | 0.2000 | ND     | ppm  |           | PASS      |
| FLURPRIMIDOL        | 0.2   | 0.0500 | 0.1000 | ND     | ppm  |           | PASS      |
| HEXYTHIAZOX         | 1     | 0.1239 | 0.4089 | ND     | ppm  |           | PASS      |
| IMAZALIL            | 0.2   | 0.0258 | 0.0853 | ND     | ppm  |           | PASS      |
| IMIDACLOPRID        | 0.4   | 0.0422 | 0.1393 | ND     | ppm  |           | PASS      |
| KRESOXIM-METHYL     | 0.4   | 0.1019 | 0.2000 | ND     | ppm  |           | PASS      |
| MALATHION           | 0.2   | 0.1041 | 0.2000 | ND     | ppm  |           | PASS      |
| METALAXYL           | 0.2   | 0.0571 | 0.1000 | ND     | ppm  |           | PASS      |
| METHIOCARB          | 0.2   | 0.0500 | 0.1000 | ND     | ppm  |           | PASS      |
| METHOMYL            | 0.4   | 0.0158 | 0.0521 | ND     | ppm  |           | PASS      |
| MYCLOBUTANIL        | 0.2   | 0.0238 | 0.0786 | ND     | ppm  |           | PASS      |
| NALED               | 0.5   | 0.0763 | 0.2500 | ND     | ppm  |           | PASS      |
| OXAMYL              | 1     | 0.0037 | 0.0200 | ND     | ppm  |           | PASS      |
| PACLOBUTRAZOL       | 0.4   | 0.0054 | 0.0200 | ND     | ppm  |           | PASS      |
| PERMETHRIN          | 0.5   | 0.0207 | 0.0682 | ND     | ppm  |           | PASS      |
| PHOSMET             | 0.2   | 0.0057 | 0.0200 | ND     | ppm  |           | PASS      |
| PIPERONYL BUTOXIDE  | 1     | 0.0269 | 0.0887 | ND     | ppm  |           | PASS      |
| PROPICONAZOLE       | 0.4   | 0.0197 | 0.0650 | ND     | ppm  |           | PASS      |
| PYRETHRINS          | 1     | 0.0544 | 0.1794 | ND     | ppm  |           | PASS      |
| SPINOSAD            | 0.2   | 0.0250 | 0.0825 | ND     | ppm  |           | PASS      |
| SPIROMESIFEN        | 0.2   | 0.0585 | 0.1000 | ND     | ppm  |           | PASS      |
| SPIROTETRAMET       | 0.2   | 0.0283 | 0.0934 | ND     | ppm  |           | PASS      |
| THIACLOPRID         | 0.2   | 0.0300 | 0.0990 | ND     | ppm  |           | PASS      |
| THIAMETHOXAM        | 0.2   | 0.0253 | 0.0836 | ND     | ppm  |           | PASS      |
| TRIFLOXYSTROBIN     | 0.2   | 0.0251 | 0.0828 | ND     | ppm  |           | PASS      |

|                                       |                           |                                              |                              |
|---------------------------------------|---------------------------|----------------------------------------------|------------------------------|
| <b>Analyzed by:</b><br>1307, 88, 1534 | <b>Weight:</b><br>0.9316g | <b>Extraction date:</b><br>07/24/26 12:23:47 | <b>Extracted by:</b><br>1307 |
|---------------------------------------|---------------------------|----------------------------------------------|------------------------------|

**Analysis Method :** NJSOP-7\_HGL-NJ-SOP-007

**Analytical Batch :** RI002011PES

**Instrument Used :** HGL-NJ-201 (LC-QQQ)

**Batch Date :** 07/24/26 12:07:15

**Analyzed Date :** 07/28/26 12:45:34

**Dilution :** 250

**Reagent :** 070826.11

**Consumables :** N/A

**Pipette :** HGL-NJ-90; HGL-NJ-93; HGL-NJ-94; HGL-NJ-95; HGL-NJ-81

Pesticide screen is performed using HPLC-QQQ which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 48 Pesticides. (Method: NJSOP-7\_HGL-NJ-SOP-007 for Sample Preparation and Pesticide Quantification).

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**Jorge Segredo**  
Lab Director

State License #  
TL000006  
ISO 17025  
Accreditation #  
L25-209

Signature  
07/28/26  
**Laboratory License #:**  
TL000006



10 Post Lane  
Riverdale, NJ, 07457, US  
(954) 686-0603

Kaycha Labs

.....  
Z Bulk Untested  
Strain: Z  
Matrix: Plant Material  
Classification: Raw Plant Material  
Type: Bulk Flower



# Certificate of Analysis

Pages 4 of 6

Kusala Care

27 Muller Rd.  
Oakland, NJ, 07436, US  
License # : C000080

Sample: RI60724001-001

Batch #: Z-1 7/8/26  
Seed to sale: 1A4110300009B79000001095

Ordered: 07/24/26  
Sampled: 07/24/26  
Completed: 07/28/26

**PASSED**



## Microbial

**PASSED**

| ANALYTES                     | LIMIT  | LOD     | LOQ     | RESULT      | UNIT      | QUALIFIER | PASS/FAIL |
|------------------------------|--------|---------|---------|-------------|-----------|-----------|-----------|
| E. COLI                      | 1      | 1.00    | 1.00    | ND          | cfu/g     |           | PASS      |
| TOTAL AEROBIC BACTERIA COUNT | 100000 | 1000.00 | 1000.00 | 5000.00     | cfu/g     |           | PASS      |
| TOTAL YEAST AND MOLD         | 100000 | 1000.00 | 1000.00 | ND          | cfu/g     |           | PASS      |
| SALMONELLA SPP.              | 1      | 1.00    | 1.00    | Not Present | pass/fail |           | PASS      |

|                                       |                    |                                       |                       |
|---------------------------------------|--------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>1308, 1431, 157, 1534 | Weight:<br>1.1245g | Extraction date:<br>07/27/26 10:12:16 | Extracted by:<br>1308 |
|---------------------------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : NJSOP-016\_HGL-NJ-SOP-016, NJSOP-018\_HGL-NJ-SOP-017

Analytical Batch : RI002013MIC

Instrument Used : HGL-NJ-68 (Plate reader)

Batch Date : 07/24/26 13:19:40

Analyzed Date : 2026-07-28 12:18:31, 2026-07-28 12:18:31

Dilution : N/A

Reagent : 061126.02; 071026.03

Consumables : 20251029.10; 20251105.02; 20251029.11; 418325174D; 347TRX; 348AP8; 03726K; 20251029.01

Pipette : N/A

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method: NJSOP-18\_HGL-NJ-SOP-017) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



## Mycotoxins

**PASSED**

| ANALYTES                                            | LIMIT | LOD  | LOQ   | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|-----------------------------------------------------|-------|------|-------|--------|------|-----------|-----------|
| AFLATOXIN B1                                        | 20    | 5.00 | 10.00 | ND     | ppb  |           | PASS      |
| AFLATOXIN B2                                        | 20    | 5.00 | 10.00 | ND     | ppb  |           | PASS      |
| AFLATOXIN G1                                        | 20    | 5.00 | 10.00 | ND     | ppb  |           | PASS      |
| AFLATOXIN G2                                        | 20    | 5.00 | 10.00 | ND     | ppb  |           | PASS      |
| OCHRATOXIN A                                        | 20    | 5.00 | 10.00 | ND     | ppb  |           | PASS      |
| TOTAL CUMULATIVE AFLATOXINS (SUM OF B1, B2, G1, G2) | 20    | 5.00 | 10.00 | ND     | ppb  |           | PASS      |

|                                |                    |                                       |                       |
|--------------------------------|--------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>1307, 88, 1534 | Weight:<br>0.9316g | Extraction date:<br>07/24/26 12:23:47 | Extracted by:<br>1307 |
|--------------------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : NJSOP-7\_HGL-NJ-SOP-007

Analytical Batch : RI002029MYC

Instrument Used : HGL-NJ-201(LC-QQQ)

Batch Date : 07/27/26 15:41:42

Analyzed Date : 07/28/26 12:45:23

Dilution : 250

Reagent : 070826.11

Consumables : N/A

Pipette : HGL-NJ-90; HGL-NJ-93; HGL-NJ-94; HGL-NJ-95; HGL-NJ-81

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: NJSOP-7\_HGL-NJ-SOP-007 for Sample Preparation and Mycotoxins Quantification. LOQ 1.0 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.



## Water Activity

**PASSED**

| ANALYTES       | LIMIT | LOD   | LOQ   | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|----------------|-------|-------|-------|--------|------|-----------|-----------|
| WATER ACTIVITY | 0.65  | 0.010 | 0.100 | 0.521  | Aw   |           | PASS      |

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**Jorge Segredo**  
Lab Director

State License #  
TL000006  
ISO 17025  
Accreditation #  
L25-209



Signature  
07/28/26  
Laboratory License #:  
TL000006



10 Post Lane  
Riverdale, NJ, 07457, US  
(954) 686-0603

Kaycha Labs

.....  
Z Bulk Untested  
Strain: Z  
Matrix: Plant Material  
Classification: Raw Plant Material  
Type: Bulk Flower



# Certificate of Analysis

Pages 5 of 6

**Kusala Care**

27 Muller Rd.  
Oakland, NJ, 07436, US  
License #: C000080

**Sample: RI60724001-001**

**Batch #:** Z-1 7/8/26  
**Seed to sale:** 1A4110300009B79000001095

**Ordered:** 07/24/26  
**Sampled:** 07/24/26  
**Completed:** 07/28/26

**PASSED**



## Water Activity

**PASSED**

| ANALYTES                                            |                    | LIMIT                                 | LOD | LOQ                            | RESULT                | UNIT | QUALIFIER | PASS/FAIL |
|-----------------------------------------------------|--------------------|---------------------------------------|-----|--------------------------------|-----------------------|------|-----------|-----------|
| Analyzed by:<br>1414, 88, 1534                      | Weight:<br>0.4850g | Extraction date:<br>07/24/26 16:44:53 |     |                                | Extracted by:<br>1414 |      |           |           |
| Analysis Method : NJSOP-4_HGL-NJ-SOP-004            |                    |                                       |     |                                |                       |      |           |           |
| Analytical Batch : RI002020WAT                      |                    |                                       |     |                                |                       |      |           |           |
| Instrument Used : HGL-NJ-245 (Water Activity Meter) |                    |                                       |     | Batch Date : 07/24/26 16:38:11 |                       |      |           |           |
| Analyzed Date : 07/28/26 12:45:38                   |                    |                                       |     |                                |                       |      |           |           |
| Dilution : N/A                                      |                    |                                       |     |                                |                       |      |           |           |
| Reagent : N/A                                       |                    |                                       |     |                                |                       |      |           |           |
| Consumables : N/A                                   |                    |                                       |     |                                |                       |      |           |           |
| Pipette : N/A                                       |                    |                                       |     |                                |                       |      |           |           |



## Moisture Content

**TESTED**

| ANALYTES                                         |                   | LIMIT                                 | LOD   | LOQ                            | RESULT                | UNIT | QUALIFIER | PASS/FAIL |
|--------------------------------------------------|-------------------|---------------------------------------|-------|--------------------------------|-----------------------|------|-----------|-----------|
| MOISTURE CONTENT                                 |                   |                                       | 0.100 | 1.000                          | 12.990                | %    |           | TESTED    |
| Analyzed by:<br>1414, 88, 1534                   | Weight:<br>0.255g | Extraction date:<br>07/24/26 16:58:05 |       |                                | Extracted by:<br>1414 |      |           |           |
| Analysis Method : NJSOP-4_HGL-NJ-SOP-004         |                   |                                       |       |                                |                       |      |           |           |
| Analytical Batch : RI002021MOI                   |                   |                                       |       |                                |                       |      |           |           |
| Instrument Used : HGL-NJ-197 (Moisture Analyzer) |                   |                                       |       | Batch Date : 07/24/26 16:38:48 |                       |      |           |           |
| Analyzed Date : 07/28/26 12:48:55                |                   |                                       |       |                                |                       |      |           |           |
| Dilution : N/A                                   |                   |                                       |       |                                |                       |      |           |           |
| Reagent : N/A                                    |                   |                                       |       |                                |                       |      |           |           |
| Consumables : N/A                                |                   |                                       |       |                                |                       |      |           |           |
| Pipette : N/A                                    |                   |                                       |       |                                |                       |      |           |           |



## Heavy Metals

**PASSED**

| ANALYTES                                 |  | LIMIT              | LOD                            | LOQ                                   | RESULT | UNIT | QUALIFIER             | PASS/FAIL |
|------------------------------------------|--|--------------------|--------------------------------|---------------------------------------|--------|------|-----------------------|-----------|
| ARSENIC                                  |  | 0.4                | 0.014                          | 0.100                                 | <0.100 | ppm  |                       | PASS      |
| CADMIUM                                  |  | 0.4                | 0.035                          | 0.100                                 | ND     | ppm  |                       | PASS      |
| CHROMIUM                                 |  | 0.6                | 0.100                          | 0.200                                 | ND     | ppm  |                       | PASS      |
| LEAD                                     |  | 1                  | 0.019                          | 0.100                                 | ND     | ppm  |                       | PASS      |
| MERCURY                                  |  | 0.2                | 0.038                          | 0.100                                 | ND     | ppm  |                       | PASS      |
| Analyzed by:<br>1432, 88, 1534           |  | Weight:<br>0.4545g |                                | Extraction date:<br>07/24/26 11:06:56 |        |      | Extracted by:<br>1432 |           |
| Analysis Method : NJSOP-8_HGL-NJ-SOP-008 |  |                    |                                |                                       |        |      |                       |           |
| Analytical Batch : RI002007HEA           |  |                    |                                |                                       |        |      |                       |           |
| Instrument Used : N/A                    |  |                    | Batch Date : 07/24/26 10:34:40 |                                       |        |      |                       |           |
| Analyzed Date : 07/28/26 12:45:07        |  |                    |                                |                                       |        |      |                       |           |
| Dilution : 80                            |  |                    |                                |                                       |        |      |                       |           |
| Reagent : N/A                            |  |                    |                                |                                       |        |      |                       |           |
| Consumables : N/A                        |  |                    |                                |                                       |        |      |                       |           |
| Pipette : N/A                            |  |                    |                                |                                       |        |      |                       |           |

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method NJSOP-8\_HGL-NJ-SOP-008 Elemental Analysis by ICP-MS.

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**Jorge Segredo**  
Lab Director



State License #  
TL000006  
ISO 17025  
Accreditation #  
L25-209

Signature  
07/28/26  
Laboratory License #:  
TL000006



10 Post Lane  
Riverdale, NJ, 07457, US  
(954) 686-0603

Kaycha Labs

.....  
Z Bulk Untested  
Strain: Z  
Matrix: Plant Material  
Classification: Raw Plant Material  
Type: Bulk Flower



# Certificate of Analysis

Pages 6 of 6

**Kusala Care**

27 Muller Rd.  
Oakland, NJ, 07436, US  
License # : C000080

**Sample: RI60724001-001**

**Batch #:** Z-1 7/8/26  
**Seed to sale:** 1A4110300009B79000001095

**Ordered:** 07/24/26  
**Sampled:** 07/24/26  
**Completed:** 07/28/26

**PASSED**



## Filth/Foreign Material

**PASSED**

### ANALYTES

FILTH AND FOREIGN MATERIAL

| LIMIT | LOD   | LOQ   | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|-------|-------|-------|--------|------|-----------|-----------|
| 1     | 0.100 | 1.000 | ND     | %    |           | PASS      |

**Analyzed by:**  
1307, 88, 1534

**Weight:**  
NA

**Extraction date:**  
N/A

**Extracted by:**  
N/A

**Analysis Method :** NJSOP-3\_HGL-NJ-SOP-003

**Analytical Batch :** RI002018FIL

**Instrument Used :** HGL-NJ-84 (Hood)

**Analyzed Date :** 07/28/26 12:45:03

**Batch Date :** 07/24/26 16:01:54

**Dilution :** N/A

**Reagent :** N/A

**Consumables :** N/A

**Pipette :** N/A

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**Jorge Segredo**  
Lab Director

State License #  
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ISO 17025  
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L25-209

Signature  
07/28/26  
**Laboratory License #:**  
TL000006