1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

**Kaycha Labs**

Wedding Cake Select B Distillate
Wedding Cake
Matrix: Concentrate
Type: Distillate

# Certificate of Analysis

**Sample:TE40321001-010**
**Harvest/Lot ID: FP102**
**Batch#:** CAZ2428B-WED-B
**Batch Date:** 03/21/24
**Sample Size Received:** 36.59 gram
**Total Amount:** 7 gram
**Retail Product Size:** 7 gram
**Retail Serving Size:** 7 gram
**Servings:** 1
**Ordered:** 03/21/24
**Sampled:** 03/21/24
**Completed:** 03/27/24

Mar 27, 2024 | Curaleaf_AZ
License # 00000053DCXB00858835
3333 S Central Ave
Phoenix, AZ, 85040, US

**PASSED**



**PRODUCT IMAGE**

**SAFETY RESULTS**

| Pesticides | Heavy Metals | Microbials | Mycotoxins | Residuals Solvents | Filth | Water Activity | Moisture |
|---|---|---|---|---|---|---|---|
| PASSED | PASSED | PASSED | PASSED | PASSED | NOT TESTED | NOT TESTED | NOT TESTED |

**MISC.**

Terpenes
**NOT TESTED**

## Cannabinoid

**PASSED**

**Total THC**
**96.6531%**

**Total CBD**
**0.0000%**

**Total Cannabinoids**
**100.4271%**

| | D9-THC | THCA | CBD | CBDA | CBG | CBGA | CBN | D8-THC | THCV | CBDV | CBC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 96.6531 | ND | ND | ND | 2.7083 | ND | 0.5589 | ND | 0.5068 | ND | ND |
| mg/g | 966.531 | ND | ND | ND | 27.083 | ND | 5.589 | ND | 5.068 | ND | ND |
| LOD | | | | 0.0020 | | 0.0010 | | 0.0020 | 0.0020 | 0.0020 | 0.0010 |
| | % | % | % | % | % | % | % | % | % | % | % |

**Analyzed by:** 312, 272, 299
**Weight:** 0.1689g
**Extraction date:** 03/22/24 19:37:10
**Extracted by:** 312

**Analysis Method :** SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
**Analytical Batch :** TE004291POT
**Instrument Used :** TE-005 "Lady Jessica" (Concentrates)
**Analyzed Date :** N/A
**Reviewed On :** 03/27/24 15:42:33
**Batch Date :** 03/22/24 18:22:29

**Dilution :** 800
**Reagent :** 022024.20; 032024.R01; 032124.R15; 022224.R09; 110223.R03
**Consumables :** 9479291.100; 00333720-5; 1008439554; 112023CH01; 728914- G23536; 210725-598-D; GD220011
**Pipette :** TE-056 SN:21D58687; TE-065 SN:20B18327 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.



**Ariel Gonzales**
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
03/27/24

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

**Kaycha Labs**

Wedding Cake Select B Distillate
Wedding Cake
Matrix : Concentrate
Type: Distillate

# Certificate of Analysis

**PASSED**

**Curaleaf_AZ**

3333 S Central Ave
Phoenix, AZ, 85040, US
**Telephone:** (602) 842-0020
**Email:** christopher.paternoster@curaleaf.com
**License # :** 00000053DCXB00858835

**Sample : TE40321001-010**
**Harvest/Lot ID: FP102**
**Batch# :** CAZ2428B-WED-B
**Sampled :** 03/21/24
**Ordered :** 03/21/24

**Sample Size Received :** 36.59 gram
**Total Amount :** 7 gram
**Completed :** 03/27/24 **Expires:** 03/27/25
**Sample Method :** SOP Client Method



## Pesticides

**PASSED**

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| AVERMECTINS (ABAMECTIN B1A) | 0.0170 | ppm | 0.5 | PASS | ND |
| ACEPHATE | 0.0100 | ppm | 0.4 | PASS | ND |
| ACETAMIPRID | 0.0050 | ppm | 0.2 | PASS | ND |
| ALDICARB | 0.0140 | ppm | 0.4 | PASS | ND |
| AZOXYSTROBIN | 0.0050 | ppm | 0.2 | PASS | ND |
| BIFENAZATE | 0.0060 | ppm | 0.2 | PASS | ND |
| BIFENTHRIN | 0.0050 | ppm | 0.2 | PASS | ND |
| BOSCALID | 0.0050 | ppm | 0.4 | PASS | ND |
| CARBARYL | 0.0080 | ppm | 0.2 | PASS | ND |
| CARBOFURAN | 0.0050 | ppm | 0.2 | PASS | ND |
| CHLORANTRANILIPROLE | 0.0110 | ppm | 0.2 | PASS | ND |
| CHLORPYRIFOS | 0.0050 | ppm | 0.2 | PASS | ND |
| CLOFENTEZINE | 0.0100 | ppm | 0.2 | PASS | ND |
| CYPERMETHRIN | 0.1000 | ppm | 1 | PASS | ND |
| DIAZINON | 0.0060 | ppm | 0.2 | PASS | ND |
| DAMINOZIDE | 0.0100 | ppm | 1 | PASS | ND |
| DICHLORVOS (DDVP) | 0.0010 | ppm | 0.1 | PASS | ND |
| DIMETHOATE | 0.0060 | ppm | 0.2 | PASS | ND |
| ETHOPROPHOS | 0.0040 | ppm | 0.2 | PASS | ND |
| ETOFENPROX | 0.0060 | ppm | 0.4 | PASS | ND |
| ETOXAZOLE | 0.0040 | ppm | 0.2 | PASS | ND |
| FENOXYCARB | 0.0050 | ppm | 0.2 | PASS | ND |
| FENPYROXIMATE | 0.0040 | ppm | 0.4 | PASS | ND |
| FIPRONIL | 0.0060 | ppm | 0.4 | PASS | ND |
| FLONICAMID | 0.0090 | ppm | 1 | PASS | ND |
| FLUDIOXONIL | 0.0060 | ppm | 0.4 | PASS | ND |
| HEXYTHIAZOX | 0.0050 | ppm | 1 | PASS | ND |
| IMAZALIL | 0.0110 | ppm | 0.2 | PASS | ND |
| IMIDACLOPRID | 0.0080 | ppm | 0.4 | PASS | ND |
| KRESOXIM-METHYL | 0.0070 | ppm | 0.4 | PASS | ND |
| MALATHION | 0.0070 | ppm | 0.2 | PASS | ND |
| METALAXYL | 0.0040 | ppm | 0.2 | PASS | ND |
| METHIOCARB | 0.0040 | ppm | 0.2 | PASS | ND |
| METHOMYL | 0.0050 | ppm | 0.4 | PASS | ND |
| MYCLOBUTANIL | 0.0100 | ppm | 0.2 | PASS | ND |
| NALED | 0.0070 | ppm | 0.5 | PASS | ND |
| OXAMYL | 0.0080 | ppm | 1 | PASS | ND |
| PACLOBUTRAZOL | 0.0050 | ppm | 0.4 | PASS | ND |
| TOTAL PERMETHRINS | 0.0030 | ppm | 0.2 | PASS | ND |
| PHOSMET | 0.0100 | ppm | 0.2 | PASS | ND |
| PIPERONYL BUTOXIDE | 0.0050 | ppm | 2 | PASS | ND |
| PRALLETHRIN | 0.0130 | ppm | 0.2 | PASS | ND |
| PROPICONAZOLE | 0.0050 | ppm | 0.4 | PASS | ND |
| PROPOXUR | 0.0050 | ppm | 0.2 | PASS | ND |
| TOTAL PYRETHRINS | 0.0010 | ppm | 1 | PASS | ND |
| PYRIDABEN | 0.0040 | ppm | 0.2 | PASS | ND |
| TOTAL SPINOSAD | 0.0060 | ppm | 0.2 | PASS | ND |
| SPIROMESIFEN | 0.0080 | ppm | 0.2 | PASS | ND |
| SPIROTETRAMAT | 0.0060 | ppm | 0.2 | PASS | ND |
| SPIROXAMINE | 0.0040 | ppm | 0.4 | PASS | ND |
| TEBUCONAZOLE | 0.0040 | ppm | 0.4 | PASS | ND |
| THIACLOPRID | 0.0060 | ppm | 0.2 | PASS | ND |
| THIAMETHOXAM | 0.0060 | ppm | 0.2 | PASS | ND |
| TRIFLOXYSTROBIN | 0.0060 | ppm | 0.2 | PASS | ND |
| CHLORFENAPYR * | 0.0270 | ppm | 1 | PASS | ND |
| CYFLUTHRIN * | 0.0150 | ppm | 1 | PASS | ND |

**Analyzed by:** 152, 39, 272, 299 | **Weight:** 0.5077g | **Extraction date:** 03/22/24 15:48:26 | **Extracted by:** 152

**Analysis Method :** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
**Analytical Batch :** TE004287PES
**Instrument Used :** TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2"
**Analyzed Date :** 03/25/24 13:26:22
**Reviewed On :** 03/27/24 16:15:08
**Batch Date :** 03/22/24 14:41:21
**Dilution :** 25
**Reagent :** 031424.R02; 030424.R18; 030824.R10; 020124.R16; 031824.R07; 031524.R16; 031424.R10; 032024.R15; 041823.06; 032524.R31; 032224.R16
**Consumables :** 9479291.100; 00334980-5; 34623011; 728914- G23536; 210725-598-D; GD220011; XRODH506
**Pipette :** TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

**Analyzed by:** 152, 39, 272, 299 | **Weight:** 0.5077g | **Extraction date:** 03/22/24 15:48:26 | **Extracted by:** 152

**Analysis Method :** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
**Analytical Batch :** TE004305VOL
**Instrument Used :** TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2"
**Analyzed Date :** 03/25/24 14:01:32
**Reviewed On :** 03/27/24 16:20:09
**Batch Date :** 03/25/24 14:00:32
**Dilution :** 25
**Reagent :** 031424.R02; 030424.R18; 030824.R10; 020124.R16; 031824.R07; 031524.R16; 031424.R10; 032024.R15; 041823.06; 032524.R31; 032224.R16
**Consumables :** 9479291.100; 00334980-5; 34623011; 728914- G23536; 210725-598-D; GD220011; XRODH506
**Pipette :** TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitaively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).



**Ariel Gonzales**
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
03/27/24

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

**Kaycha Labs**

Wedding Cake Select B Distillate
Wedding Cake
Matrix : Concentrate
Type: Distillate

# Certificate of Analysis

**PASSED**

**Curaleaf_AZ**

3333 S Central Ave
Phoenix, AZ, 85040, US
**Telephone:** (602) 842-0020
**Email:** christopher.paternoster@curaleaf.com
**License # :** 00000053DCXB00858835

**Sample : TE40321001-010**
**Harvest/Lot ID: FP102**
**Batch# :** CAZ2428B-WED-B
**Sampled :** 03/21/24
**Ordered :** 03/21/24

**Sample Size Received :** 36.59 gram
**Total Amount :** 7 gram
**Completed :** 03/27/24 **Expires:** 03/27/25
**Sample Method :** SOP Client Method



## Residual Solvents

**PASSED**

| Solvents | LOD | Units | Action Level | Pass/Fail | Result |
|---|---|---|---|---|---|
| BUTANES | 168.2000 | ppm | 5000 | PASS | ND |
| METHANOL | 87.7000 | ppm | 3000 | PASS | ND |
| PENTANES | 163.9000 | ppm | 5000 | PASS | ND |
| ETHANOL | 142.2000 | ppm | 5000 | PASS | ND |
| ETHYL ETHER | 193.1000 | ppm | 5000 | PASS | ND |
| ACETONE | 37.6000 | ppm | 1000 | PASS | ND |
| 2-PROPANOL | 156.2000 | ppm | 5000 | PASS | ND |
| ACETONITRILE | 12.2000 | ppm | 410 | PASS | ND |
| DICHLOROMETHANE | 22.7000 | ppm | 600 | PASS | ND |
| HEXANES | 8.4000 | ppm | 290 | PASS | ND |
| ETHYL ACETATE | 179.0000 | ppm | 5000 | PASS | ND |
| CHLOROFORM | 2.4100 | ppm | 60 | PASS | ND |
| BENZENE | 0.1150 | ppm | 2 | PASS | ND |
| ISOPROPYL ACETATE | 168.6000 | ppm | 5000 | PASS | ND |
| HEPTANE | 152.8000 | ppm | 5000 | PASS | ND |
| TOLUENE | 26.2000 | ppm | 890 | PASS | ND |
| XYLENES | 53.2000 | ppm | 2170 | PASS | ND |

**Analyzed by:**
**331, 334, 272, 299**

**Weight:**
0.0203g

**Extraction date:**
03/22/24 12:34:30

**Extracted by:**
331

**Analysis Method :** SOP.T.40.044.AZ
**Analytical Batch :** TE004282SOL
**Instrument Used :** TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1"
**Analyzed Date :** 03/22/24 12:51:48

**Reviewed On :** 03/27/24 15:40:18
**Batch Date :** 03/22/24 12:31:30

**Dilution :** N/A
**Reagent :** 111023.02
**Consumables :** H109203-1; 428752; 31723; GD220011
**Pipette :** N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



**Ariel Gonzales**
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
03/27/24

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

**Kaycha Labs**

Wedding Cake Select B Distillate
Wedding Cake
Matrix : Concentrate
Type: Distillate

# Certificate of Analysis

**PASSED**

**Curaleaf_AZ**

3333 S Central Ave
Phoenix, AZ, 85040, US
**Telephone:** (602) 842-0020
**Email:** christopher.paternoster@curaleaf.com
**License # :** 00000053DCXB00858835

**Sample : TE40321001-010**
**Harvest/Lot ID: FP102**
**Batch# :** CAZ2428B-WED-B
**Sampled :** 03/21/24
**Ordered :** 03/21/24

**Sample Size Received :** 36.59 gram
**Total Amount :** 7 gram
**Completed :** 03/27/24 **Expires:** 03/27/25
**Sample Method :** SOP Client Method



## Microbial — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| SALMONELLA SPP | | | Not Present in 1g | PASS | |
| ASPERGILLUS FLAVUS | | | Not Present in 1g | PASS | |
| ASPERGILLUS FUMIGATUS | | | Not Present in 1g | PASS | |
| ASPERGILLUS NIGER | | | Not Present in 1g | PASS | |
| ASPERGILLUS TERREUS | | | Not Present in 1g | PASS | |
| ESCHERICHIA COLI REC | 10.0000 | CFU/g | <10 | PASS | 100 |

**Analyzed by:** 87, 272, 299 **Weight:** 0.9814g **Extraction date:** 03/21/24 18:39:04 **Extracted by:** 331,87

**Analysis Method :** SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
**Analytical Batch :** TE004274MIC
**Instrument Used :** TE-234 "bioMerieux GENE-UP"
**Analyzed Date :** N/A
**Reviewed On :** 03/27/24 16:32:48
**Batch Date :** 03/21/24 14:19:44

**Dilution :** 10
**Reagent :** 021624.18; 022924.01; 022924.04; 112223.47; 112223.51; 010424.29; 013024.11; 022924.12; 022924.16; 102523.74; 102523.75; 051923.25; 032024.R14
**Consumables :** 33T797; 210616-361-B; 1008439554; 220301-071-B; 34623011; 728914-G23536; 210725-598-D; NT10-1212; X003K27VF3
**Pipette :** TE-053 SN:20E78952; TE-057 SN:21D58688; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-107 SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

## Mycotoxins — PASSED

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| TOTAL AFLATOXINS | 1.4870 | ppb | ND | PASS | 20 |
| AFLATOXIN B1 | 1.4700 | ppb | ND | PASS | 20 |
| AFLATOXIN B2 | 1.8000 | ppb | ND | PASS | 20 |
| AFLATOXIN G1 | 1.9000 | ppb | ND | PASS | 20 |
| AFLATOXIN G2 | 3.2500 | ppb | ND | PASS | 20 |
| OCHRATOXIN A | 4.6100 | ppb | ND | PASS | 20 |

**Analyzed by:** 152, 39, 272, 299 **Weight:** 0.5077g **Extraction date:** 03/22/24 15:48:26 **Extracted by:** 152

**Analysis Method :** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
**Analytical Batch :** TE004304MYC
**Instrument Used :** N/A
**Analyzed Date :** 03/25/24 14:00:23
**Reviewed On :** 03/27/24 16:17:59
**Batch Date :** 03/25/24 13:59:28

**Dilution :** 25
**Reagent :** 031424.R02; 030424.R18; 030824.R10; 020124.R16; 031824.R07; 031524.R16; 031424.R10; 032024.R15; 041823.06; 032524.R31; 032224.R16
**Consumables :** 9479291.100; 00334980-5; 34623011; 728914- G23536; 210725-598-D; GD220011; XRODH506
**Pipette :** TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

## Heavy Metals — PASSED

| Metal | LOD | Units | Result | Pass / Fail | Action Level |
|---|---|---|---|---|---|
| ARSENIC | 0.0030 | ppm | ND | PASS | 0.4 |
| CADMIUM | 0.0020 | ppm | ND | PASS | 0.4 |
| MERCURY | 0.0125 | ppm | ND | PASS | 0.2 |
| LEAD | 0.0010 | ppm | ND | PASS | 1 |

**Analyzed by:** 39, 272, 299 **Weight:** 0.1945g **Extraction date:** 03/25/24 14:20:11 **Extracted by:** 39,331

**Analysis Method :** SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ
**Analytical Batch :** TE004293HEA
**Instrument Used :** TE-051 "Metals Hood",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS",TE-260 "Ludwig"
**Analyzed Date :** N/A
**Reviewed On :** 03/27/24 15:41:45
**Batch Date :** 03/25/24 11:18:21

**Dilution :** 50
**Reagent :** 101723.13; 032124.R01; 031424.R01; 111023.02; 091123.04; 031023.05
**Consumables :** 34623011; 728914- G23536; 210725-598-D; GD220011
**Pipette :** TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).



**Ariel Gonzales**
Lab Director

State License # 00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
03/27/24

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

**Kaycha Labs**

Wedding Cake Select B Distillate
Wedding Cake
Matrix : Concentrate
Type: Distillate

# Certificate of Analysis

**PASSED**

**Curaleaf_AZ**

3333 S Central Ave
Phoenix, AZ, 85040, US
**Telephone:** (602) 842-0020
**Email:** christopher.paternoster@curaleaf.com
**License # :** 00000053DCXB00858835

**Sample : TE40321001-010**
**Harvest/Lot ID: FP102**
**Batch# :** CAZ2428B-WED-B
**Sampled :** 03/21/24
**Ordered :** 03/21/24

**Sample Size Received :** 36.59 gram
**Total Amount :** 7 gram
**Completed :** 03/27/24 **Expires:** 03/27/25
**Sample Method :** SOP Client Method



## COMMENTS

* Confident Cannabis sample ID: 2403KLAZ0187.0824



**Ariel Gonzales**
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
03/27/24