



# Certificate of Analysis











**Sample:** TE30912001-006  
**Harvest/Lot ID:** CAZ2305I-ORP-B  
**Batch#:** CAZ2305I-ORP-B  
**Batch Date:** 09/12/23  
**Sample Size Received:** 11.39 gram  
**Total Amount:** 10 gram  
**Retail Product Size:** 10 gram  
**Ordered:** 09/12/23  
**Sampled:** 09/12/23  
**Completed:** 09/18/23  
**Revision Date:** 10/31/23


**PASSED**

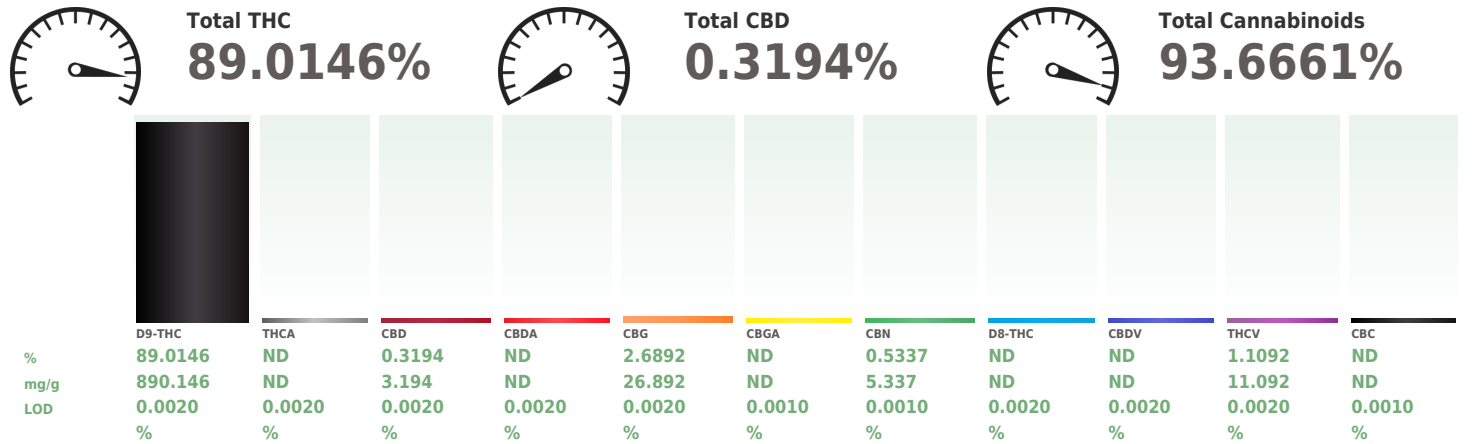
Oct 31, 2023 |  
Curaleaf\_Phoenix\_AZ\_Processing  
License # 00000053DCXB00858835  
3333 S Central Ave  
Phoenix, AZ, 85040, US



Pages 1 of 7

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins <b>PASSED</b>	 Residuals Solvents <b>PASSED</b>	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes <b>TESTED</b>

 **Cannabinoid** **PASSED**



Analyzed by: 121, 272, 104      Weight: 0.1878g      Extraction date: 09/12/23 17:11:45      Extracted by: 60

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
Analytical Batch : TE002520POT  
Instrument Used : TE-005 "Lady Jessica" (Concentrates)      Reviewed On : 09/18/23 16:20:48  
Analyzed Date : 09/12/23 18:33:33      Batch Date : 09/12/23 14:00:47

Dilution : 800  
Reagent : 082823.02  
Consumables : 22054013; 00331867-5; 1008439554; 121621CH01; 210823-1124; 425204; 210725-598-D; GD220011  
Pipette : TE-055 SN:21D58676 (2-20uL); TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.

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**Ariel Gonzales**  
Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164



Signature  
09/18/23



# Certificate of Analysis

**PASSED**

Curaleaf\_Phoenix\_AZ\_Processing

Sample : TE30912001-006  
Harvest/Lot ID: CAZ23051-ORP-B

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

Batch# : CAZ23051-ORP-B  
Sample Size Received : 11.39 gram  
Total Amount : 10 gram  
Sampled : 09/12/23  
Completed : 09/18/23 Expires: 10/31/24  
Ordered : 09/12/23  
Sample Method : SOP Client Method

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES		29.694	2.9694	<div style="width: 100%;"></div>	SABINENE HYDRATE	ND	ND		<div style="width: 0%;"></div>
BETA-MYRCENE	10.402	1.0402		<div style="width: 3.5%;"></div>	ALPHA-CEDRENE	ND	ND		<div style="width: 0%;"></div>
BETA-CARYOPHYLLENE	5.790	0.5790		<div style="width: 1.9%;"></div>	ALPHA-TERPINENE	ND	ND		<div style="width: 0%;"></div>
LIMONENE	3.933	0.3933		<div style="width: 1.3%;"></div>	ALPHA-TERPINEOL	ND	ND		<div style="width: 0%;"></div>
ALPHA-BISABOLOL	2.814	0.2814		<div style="width: 0.9%;"></div>	CIS-NEROLIDOL	ND	ND		<div style="width: 0%;"></div>
VALENCENE	2.412	0.2412		<div style="width: 0.8%;"></div>	GAMMA-TERPINENE	ND	ND		<div style="width: 0%;"></div>
ALPHA-PINENE	1.732	0.1732		<div style="width: 0.6%;"></div>	GAMMA-TERPINEOL	ND	ND		<div style="width: 0%;"></div>
ALPHA-HUMULENE	1.645	0.1645		<div style="width: 0.6%;"></div>	TRANS-NEROLIDOL	ND	ND		<div style="width: 0%;"></div>
BETA-PINENE	0.505	0.0505		<div style="width: 0.2%;"></div>					
ALPHA-PHELLANDRENE	0.461	0.0461		<div style="width: 0.2%;"></div>	Analyzed by:	Weight:	Extraction date:	Extracted by:	
MENTHOL		0.0000		<div style="width: 0%;"></div>	30, 93, 104, 272	0.1769g	09/12/23 18:22:22	93	
TERPINOLENE		0.0000		<div style="width: 0%;"></div>	Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064				
3-CARENE	ND	ND		<div style="width: 0%;"></div>	Analytical Batch : TE002527TER				Reviewed On : 09/13/23 15:13:20
BORNEOL	ND	ND		<div style="width: 0%;"></div>	Instrument Used : TE- 290 "AS - Terpenes 2", TE-291 "GC - Terpenes 2", TE-292 "MS - Terpenes 2", TE-293 "Vacuum Pump - Terpenes 2"				Batch Date : 09/12/23 15:14:32
CAMPHENE	ND	ND		<div style="width: 0%;"></div>	Analyzed Date : 09/12/23 18:25:46				
CAMPHOR	ND	ND		<div style="width: 0%;"></div>	Dilution : N/A				
CARYOPHYLLENE OXIDE	ND	ND		<div style="width: 0%;"></div>	Reagent : 032223.02; 032023.06; 100721.01				
CEDROL	ND	ND		<div style="width: 0%;"></div>	Consumables : 947.100; H109203-1; 00333720-5; 12622-306CE-306C				
EUCALYPTOL	ND	ND		<div style="width: 0%;"></div>	Pipette : TE-168 SN: 20B16324				
FENCHONE	ND	ND		<div style="width: 0%;"></div>	Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
FENCHYL ALCOHOL	ND	ND		<div style="width: 0%;"></div>					
GERANIOL	ND	ND		<div style="width: 0%;"></div>					
GERANYL ACETATE	ND	ND		<div style="width: 0%;"></div>					
GUAJOL	ND	ND		<div style="width: 0%;"></div>					
ISOBORNEOL	ND	ND		<div style="width: 0%;"></div>					
ISOPULEGOL	ND	ND		<div style="width: 0%;"></div>					
LINALOOL	ND	ND		<div style="width: 0%;"></div>					
NEROL	ND	ND		<div style="width: 0%;"></div>					
OCIMENE	ND	ND		<div style="width: 0%;"></div>					
PULEGONE	ND	ND		<div style="width: 0%;"></div>					
SABINENE	ND	ND		<div style="width: 0%;"></div>					
<b>Total (%)</b>		<b>2.9690</b>		<div style="width: 100%;"></div>					

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**Ariel Gonzales**

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164



Signature  
09/18/23



# Certificate of Analysis

**PASSED**

Curaleaf\_Phoenix\_AZ\_Processing

Sample : TE30912001-006  
Harvest/Lot ID: CAZ2305I-ORP-B

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

Batch# : CAZ2305I-ORP-B  
Sample Size Received : 11.39 gram  
Total Amount : 10 gram  
Completed : 09/18/23 Expires: 10/31/24  
Sample Method : SOP Client Method

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## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.0060	ppm	0.2	PASS	ND
ACEPHATE	0.0100	ppm	0.4	PASS	ND	SPIROMESIFEN	0.0080	ppm	0.2	PASS	ND
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.0060	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4	PASS	ND	SPIROXAMINE	0.0040	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.0040	ppm	0.4	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND	THIACLOPRID	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND	THIAMETHOXAM	0.0060	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.0060	ppm	0.2	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.0270	ppm	1	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.0150	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND	<b>Analyzed by:</b> 152, 272, 104 <b>Weight:</b> 0.5052g <b>Extraction date:</b> 09/13/23 12:57:24 <b>Extracted by:</b> 56 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Instrument Used :</b> TE-117 "UHPLC - Pest/Myc" TE-262 "MS/MS - Pest/Myc 2" <b>Analyzed Date :</b> 09/14/23 15:31:56 <b>Reviewed On :</b> 09/18/23 15:53:43 <b>Batch Date :</b> 09/13/23 12:15:12					
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND	<b>Dilution :</b> 25 <b>Reagent :</b> 091223.R10; 091223.R09; 082923.R21; 041823.09 <b>Consumables :</b> 947.100; 00334958-5; 00332484-2; 1008439554; 11121057; 210823-1124; 425204; 210725-598-D; GD220011; 329260IX <b>Pipette :</b> TE-056 SN:21D58687; 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).					
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND	<b>Analyzed by:</b> 152, 39, 104 <b>Weight:</b> 0.5052g <b>Extraction date:</b> 09/13/23 12:57:24 <b>Extracted by:</b> 56 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ <b>Analytical Batch :</b> TE002544VOL <b>Instrument Used :</b> TE-091 "GC - Volatile Pesticides 1", TE-094 "MS/MS - Volatile Pesticides 1" <b>Analyzed Date :</b> N/A <b>Dilution :</b> 25 <b>Reagent :</b> 111921.03; 030623.03 <b>Consumables :</b> 947.100; 00334958-5; 00332484-2; 1008439554; 11121057; 210823-1124; 425204; 210725-598-D; GD220011; 329260IX <b>Pipette :</b> TE-056 SN:21D58687; 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 quantitatively 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 ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).					
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						
FENOXICARB	0.0050	ppm	0.2	PASS	ND						
FENPROXIMATE	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						

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**Ariel Gonzales**  
Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164



Signature  
09/18/23



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

Kaycha Labs

Orange Pop Select B Distillate  
 Orange Pop  
 Matrix : Concentrate  
 Type: Distillate



# Certificate of Analysis

**PASSED**

Curaleaf\_Phoenix\_AZ\_Processing

Sample : TE30912001-006  
 Harvest/Lot ID: CAZ2305I-ORP-B

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

Batch# : CAZ2305I-ORP-B  
 Sample Size Received : 11.39 gram  
 Total Amount : 10 gram  
 Sampled : 09/12/23  
 Completed : 09/18/23 Expires: 10/31/24  
 Ordered : 09/12/23  
 Sample Method : SOP Client Method

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## 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: 30, 93, 104      Weight: 0.0197g      Extraction date: 09/12/23 17:05:13      Extracted by: 30

Analysis Method : SOP.T.40.044.AZ  
 Analytical Batch : TE002525S0L  
 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"  
 Reviewed On : 09/14/23 17:12:20  
 Batch Date : 09/12/23 15:08:13

Analyzed Date : 09/12/23 17:08:08

Dilution : N/A  
 Reagent : 051223.03; 051223.02; 013123.03  
 Consumables : 428251; 19000-1; 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, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

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**Ariel Gonzales**

Lab Director

State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation # 97164

Signature  
 09/18/23



# Certificate of Analysis

**PASSED**



Curaleaf\_Phoenix\_AZ\_Processing

Sample : TE30912001-006  
Harvest/Lot ID: CAZ2305I-ORP-B


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

Batch #: CAZ2305I-ORP-B  
Sample Size Received : 11.39 gram  
Sampled : 09/12/23  
Total Amount : 10 gram  
Completed : 09/18/23 Expires: 10/31/24  
Ordered : 09/12/23  
Sample Method : SOP Client Method

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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	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP			Not Present in 1g	PASS		TOTAL AFLATOXINS	1.4870	ppb	ND	PASS	20
ASPERGILLUS FLAVUS			Not Present in 1g	PASS		AFLATOXIN B1	1.4700	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS			Not Present in 1g	PASS		AFLATOXIN B2	1.8000	ppb	ND	PASS	20
ASPERGILLUS NIGER			Not Present in 1g	PASS		AFLATOXIN G1	1.9000	ppb	ND	PASS	20
ASPERGILLUS TERREUS			Not Present in 1g	PASS		AFLATOXIN G2	3.2500	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	ND	PASS	100	OCHRATOXIN A	4.6100	ppb	ND	PASS	20
<b>Analyzed by:</b> 87, 96, 104 <b>Weight:</b> 1.0551g <b>Extraction date:</b> 09/12/23 18:38:04 <b>Extracted by:</b> 87,121,96						<b>Analyzed by:</b> 152, 272, 104 <b>Weight:</b> 0.5052g <b>Extraction date:</b> 09/13/23 12:57:24 <b>Extracted by:</b> 56					
<b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ <b>Analytical Batch :</b> TE002523MIC <b>Reviewed On :</b> 09/15/23 14:59:46 <b>Instrument Used :</b> TE-234 "bioMerieux GENE-UP" <b>Batch Date :</b> 09/12/23 14:14:24 <b>Analyzed Date :</b> 09/13/23 17:02:38						<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE002545MYC <b>Reviewed On :</b> 09/18/23 15:58:44 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 09/14/23 13:43:39 <b>Analyzed Date :</b> 09/15/23 13:06:42					
<b>Dilution :</b> 10 <b>Reagent :</b> 083123.03; 051623.94; 051623.99; 051623.26; 051623.27; 051623.34; 020123.35; 080423.04; 080423.09; 051623.121; 051623.125; 090423.R01 <b>Consumables :</b> 112121CK01; 33PDY4; 1008439554; 210715-071; 11121057; 111521CH02; 210823-1124; 210725-598-D; NT10-1212; 1LCJ0311R; 40019 <b>Pipette :</b> TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-068 SN:21C43933; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073						<b>Dilution :</b> 25 <b>Reagent :</b> 041823.05; 091223.R11; 091223.R10; 091223.R09; 082923.R21; 041823.09 <b>Consumables :</b> 947.100; 00334958-5; 00332484-2; 1008439554; 11121057; 210823-1124; 425204; 210725-598-D; GD220011; 329260IX <b>Pipette :</b> TE-056 SN:21D58687; 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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
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
<b>Analyzed by:</b> 39, 30, 104, 272 <b>Weight:</b> 0.2006g <b>Extraction date:</b> 09/14/23 13:01:03 <b>Extracted by:</b> 56,39					
<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ <b>Analytical Batch :</b> TE002530HEA <b>Reviewed On :</b> 09/14/23 16:52:27 <b>Batch Date :</b> 09/13/23 12:13:05					
<b>Instrument Used :</b> TE-051 "Metals Hood",TE-141 "Wolfgang",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS",TE-260 "Ludwig" <b>Analyzed Date :</b> 09/14/23 14:34:41					
<b>Dilution :</b> 50 <b>Reagent :</b> 050823.02; 091323.R19; 082823.R24; 091123.01; 051723.05 <b>Consumables :</b> 12622-306CE-306C; 230419-060-AA; 210725-598-D <b>Pipette :</b> 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).

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**Ariel Gonzales**  
Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164



Signature  
09/18/23



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

**Kaycha Labs**

Orange Pop Select B Distillate  
 Orange Pop  
 Matrix : Concentrate  
 Type: Distillate



# Certificate of Analysis

**PASSED**

Curaleaf\_Phoenix\_AZ\_Processing

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

Sample : TE30912001-006

Harvest/Lot ID: CAZ2305I-ORP-B

Batch# : CAZ2305I-ORP-B

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 11.39 gram

Total Amount : 10 gram

Completed : 09/18/23 Expires: 10/31/24

Sample Method : SOP Client Method

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## COMMENTS

\* Confident Cannabis sample ID: 2309KLAZ0290.1653



\* Mycotoxin TE30912001-006MYC

1 - M1: Ochratoxin A.

\* Pesticide TE30912001-006PES

1 - M1: Chlorantraniliprole, Cypermethrin, Fenpyroximate, Total Permethrins, Prallethrin. M2: Chlorpyrifos, Clofentezine, Fludioxonil.

\* Residual TE30912001-006SOL

1 - V1 - propane; M1 - propane, iso-butane, and n-butane

\* Volatile Pesticides TE30912001-006VOL

1 - R1: Chlorfenapyr. M1: Chlorfenapyr.

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**Ariel Gonzales**

Lab Director

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Signature

09/18/23

Revision: #1

This revision supersedes any and all previous versions of this document.



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Kaycha Labs

Orange Pop Select B Distillate  
Orange Pop  
Matrix : Concentrate  
Type: Distillate



# Certificate of Analysis

**PASSED**

Curaleaf\_Phoenix\_AZ\_Processing

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

Sample : TE30912001-006  
Harvest/Lot ID: CAZ2305I-ORP-B

Batch# : CAZ2305I-ORP-B  
Sampled : 09/12/23  
Ordered : 09/12/23  
Sample Size Received : 11.39 gram  
Total Amount : 10 gram  
Completed : 09/18/23 Expires: 10/31/24  
Sample Method : SOP Client Method

Page 7 of 7

## COMMENTS

\* Confident Cannabis sample ID: 2309KLAZ0290.1653



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