

Certificate of Analysis



Maui Wowie Select B Distillate Maui Wowie

Matrix: Concentrate Type: Distillate



Sample:TE40216002-002 Harvest/Lot ID: 228NW1223

> Batch#: CAZ2412B-MW-B Batch Date: 02/16/24

Sample Size Received: 36.32 gram

Total Amount: 7 gram Retail Product Size: 12 gram

> Ordered: 02/15/24 Sampled: 02/16/24 Completed: 02/22/24

> > PASSED

Pages 1 of 6

Feb 22, 2024 | Curaleaf AZ License # 00000053DCXB00858835

3333 S Central Ave Phoenix, AZ, 85040, US



SAFETY RESULTS





88.4208%

Hg

Heavy Metals

Weight:



Microbials



Mycotoxins



Residuals Solvents PASSED



Filth **NOT TESTED**



Water Activity



Moisture NOT



MISC.

NOT TESTED

PASSED



Cannabinoid

Total THC

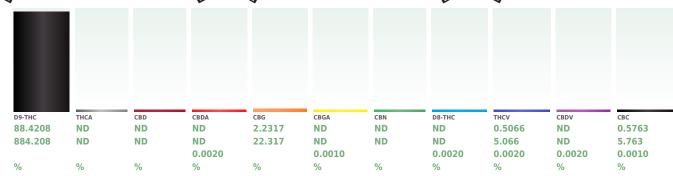


Total CBD 0.0000%



Total Cannabinoids 91.7354%

Extracted by:



Analyzed by: 312, 272, 333 Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE004023POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Analyzed Date: 02/20/24 13:15:19

Dilution: 800 Reagent: N/A Consumables : N/A Pipette : N/A

ma/a

LOD

Reviewed On: 02/21/24 11:04:07 Batch Date: 02/20/24 11:35:02

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.

02/21/24 10:46:24

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

Maui Wowie Select B Distillate

Maui Wowie Matrix: Concentrate

Type: Distillate



Certificate of Analysis

PASSED

3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020

Fmail: christopher naternoster@curaleaf.com **License #:** 00000053DCXB00858835

Sample: TE40216002-002 Harvest/Lot ID: 228NW1223

Batch#: CAZ2412B-MW-B Sampled: 02/16/24 Ordered: 02/16/24

Sample Size Received: 36.32 gram Total Amount : 7 gram

Completed: 02/22/24 Expires: 02/22/25 Sample Method: SOP Client Method

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Pesticides

P	A	S	S	Е	D

Pesticide		LOD 0.0170	Units	Action Level	Pass/Fail	Result ND
AVERMECTINS (ABAI ACEPHATE	AECLIN RIA)	0.0170	ppm	0.5	PASS	ND ND
ACEPHATE		0.0100	ppm	0.4	PASS	ND ND
ALDICARB		0.0140	ppm	0.4	PASS	ND ND
ALDICARB AZOXYSTROBIN		0.0140	ppm	0.4	PASS	ND ND
BIFENAZATE		0.0050	ppm	0.2	PASS	ND ND
BIFENTHRIN		0.0050	ppm	0.2	PASS	ND ND
BOSCALID		0.0050	ppm	0.4	PASS	ND ND
CARBARYL		0.0030	ppm	0.4	PASS	ND ND
CARBOFURAN		0.0050	ppm	0.2	PASS	ND ND
CHLORANTRANILIPR		0.0030	ppm	0.2	PASS	ND
CHLORANTRANILIPR CHLORPYRIFOS	OLE	0.0110	ppm	0.2	PASS	ND
CLOFENTEZINE		0.0100	ppm	0.2	PASS	ND ND
		0.1000		1	PASS	ND ND
CYPERMETHRIN DIAZINON		0.1000	ppm	0.2	PASS	ND
DIAZINON DAMINOZIDE		0.0060	ppm	1	PASS	ND
		0.0100	1-1-	0.1	PASS	ND ND
DICHLORVOS (DDVP))	0.0010	ppm	0.1	PASS	ND
ETHOPROPHOS		0.0040	ppm	0.2	PASS	ND
		0.0040	1-1-	0.4	PASS	ND ND
ETOFENPROX ETOXAZOLE		0.0060	ppm	0.4	PASS	ND
FENOXYCARB		0.0040	1-1-	0.2	PASS	ND
FENDXYCARB		0.0050	ppm	0.2	PASS	ND
FENPYROXIMATE FIPRONIL		0.0040	ppm	0.4	PASS	ND
		0.0060	ppm	0.4	PASS	ND ND
FLONICAMID		0.0090	ppm	0.4	PASS	ND ND
FLUDIOXONIL HEXYTHIAZOX		0.0060	ppm	1	PASS	ND
		0.0030	ppm	0.2	PASS	ND
IMAZALIL		0.0010		0.2	PASS	ND
IMIDACLOPRID KRESOXIM-METHYL		0.0080	ppm	0.4	PASS	ND
			ppm		PASS	ND ND
MALATHION		0.0070 0.0040	ppm	0.2 0.2	PASS	ND ND
METALAXYL		0.0040	ppm	0.2	PASS	ND
METHIOCARB		0.0040	ppm	0.2	PASS	ND ND
METHOMYL		0.0050	ppm	0.4	PASS	ND ND
MYCLOBUTANIL		0.0100	ppm	0.2	PASS	
NALED			ppm	0.5	PASS	ND ND
OXAMYL		0.0080	ppm	0.4	PASS	ND ND
PACLOBUTRAZOL		0.0050	ppm		PASS	
TOTAL PERMETHRIN	5	0.0030	ppm	0.2	PASS	ND ND
PHOSMET	_	0.0100	ppm	0.2	PASS	ND ND
PIPERONYL BUTOXIC)E		ppm	_		
PRALLETHRIN		0.0130	ppm	0.2	PASS	ND ND
PROPICONAZOLE		0.0050	ppm			
PROPOXUR		0.0050	ppm	0.2	PASS PASS	ND
TOTAL PYRETHRINS		0.0010	ppm	0.2	PASS	ND ND
PYRIDABEN		0.0040	ppm	U.2	PASS	ND

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
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

99, 272, 333

Weight: Extraction date:
39, 272, 333

Weight: 0.4921g 02/19/24 14:27:19

Analysis Method: \$50P.T.30.500, \$0P.T.30.104 AZ, \$0P.T.40.104 AZ
Analytical Batch: 17E004006PES
Instrument Used: N/A
Dilution: 25 Extracted by: Reviewed On: 02/22/24 11:07:03 Batch Date: 02/19/24 11:09:27

Dilution: 25
Reagent: 021424.R19; 020124.R17
Consumables: 947.100; 00346492-5; 1008439554; 35123025; 728914- G23536; 1; 270638; GD220011; 322011JA
Pipette: TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Maui Wowie Select B Distillate

Maui Wowie Matrix: Concentrate Type: Distillate



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PASSED

3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020

Fmail: christopher naternoster@curaleaf.com **License #:** 00000053DCXB00858835

Sample : TE40216002-002 Harvest/Lot ID: 228NW1223

Batch#: CAZ2412B-MW-B Sampled: 02/16/24 Ordered: 02/16/24

Sample Size Received: 36.32 gram

Total Amount : 7 gram Completed: 02/22/24 Expires: 02/22/25 Sample Method: SOP Client Method

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Residual Solvents

PASSED

LOD	Units	Action Level	Pass/Fail	Result	
159.0000	ppm	5000	PASS	ND	
111.0000	ppm	3000	PASS	ND	
266.5000	ppm	5000	PASS	ND	
156.6000	ppm	5000	PASS	ND	
216.1000	ppm	5000	PASS	ND	
33.7000	ppm	1000	PASS	ND	
215.2000	ppm	5000	PASS	ND	
11.4000	ppm	410	PASS	ND	
21.8000	ppm	600	PASS	ND	
7.6400	ppm	290	PASS	ND	
187.2000	ppm	5000	PASS	ND	
1.7700	ppm	60	PASS	ND	
0.1610	ppm	2	PASS	ND	
159.5000	ppm	5000	PASS	ND	
247.6000	ppm	5000	PASS	ND	
27.0000	ppm	890	PASS	ND	
94.5000	ppm	2170	PASS	ND	
Weight:	Extraction date:				
	159.0000 111.0000 266.5000 156.6000 216.1000 33.7000 215.2000 11.4000 21.8000 7.6400 187.2000 1.7700 0.1610 159.5000 247.6000 27.0000 94.5000	159.0000 ppm 111.0000 ppm 266.5000 ppm 156.6000 ppm 216.1000 ppm 33.7000 ppm 215.2000 ppm 11.4000 ppm 11.4000 ppm 11.7000 ppm 187.2000 ppm 1.7700 ppm 1.7700 ppm 1.59.5000 ppm 247.6000 ppm 247.6000 ppm	159.0000 ppm 5000 111.0000 ppm 3000 266.5000 ppm 5000 156.6000 ppm 5000 216.1000 ppm 5000 33.7000 ppm 1000 215.2000 ppm 5000 11.4000 ppm 410 21.8000 ppm 600 7.6400 ppm 290 187.2000 ppm 5000 1.7700 ppm 60 0.1610 ppm 2 159.5000 ppm 5000 247.6000 ppm 5000 247.6000 ppm 5000 247.6000 ppm 890 94.5000 ppm 890 94.5000 ppm 890	159.0000 ppm 5000 PASS 111.0000 ppm 3000 PASS 266.5000 ppm 5000 PASS 156.6000 ppm 5000 PASS 216.1000 ppm 5000 PASS 33.7000 ppm 1000 PASS 215.2000 ppm 5000 PASS 11.4000 ppm 410 PASS 21.8000 ppm 600 PASS 7.6400 ppm 290 PASS 187.2000 ppm 5000 PASS 1.7700 ppm 60 PASS 0.1610 ppm 2 PASS 159.5000 ppm 5000 PASS 247.6000 ppm 5000 PASS 27.0000 ppm 890 PASS 94.5000 ppm 2170 PASS	159,0000 ppm 5000 PASS ND 111,0000 ppm 3000 PASS ND 266,5000 ppm 5000 PASS ND 156,6000 ppm 5000 PASS ND 216,1000 ppm 5000 PASS ND 33,7000 ppm 1000 PASS ND 215,2000 ppm 5000 PASS ND 11,4000 ppm 410 PASS ND 21,8000 ppm 600 PASS ND 7,6400 ppm 290 PASS ND 1,7700 ppm 5000 PASS ND 1,7700 ppm 60 PASS ND 0,1610 ppm 2 PASS ND 159,5000 ppm 5000 PASS ND 247,6000 ppm 5000 PASS ND 94,5000 ppm 2170 PASS ND

Analysis Method : SOP.T.40.044.AZ

Reviewed On: 02/20/24 20:52:27 Instrument Used: TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents Batch Date: 02/16/24 14:22:18

Analyzed Date: 02/16/24 16:20:01

Dilution: N/A

Reagent: 100721.02; 051223.05; 100623.01 Consumables: H109203-1; 425916; 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.

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Lab Director State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Ariel Gonzales



Kaycha Labs

Maui Wowie Select B Distillate

Maui Wowie Matrix : Concentrate

Type: Distillate



Certificate of Analysis

PASSED

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Fmail: christopher naternoster@curaleaf.com **License #:** 00000053DCXB00858835

Sample : TE40216002-002 Harvest/Lot ID: 228NW1223

Batch#: CAZ2412B-MW-B Sampled: 02/16/24

Ordered: 02/16/24

Sample Size Received: 36.32 gram Total Amount : 7 gram

Completed: 02/22/24 Expires: 02/22/25 Sample Method: SOP Client Method

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Units



Microbial

PASSED



Analyte

Mycotoxins

PASSED

Action

Result Pass /

PASS

ND

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 RE	С	10.0000	CFU/g	<10	PASS	100	
Analyzed by: 96, 87, 272, 333	Weight:		ction dat		Extracted	by:	
30, 07, 272, 333	0.9986g	02/10	6/24 11:1	/:51	87,96		

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Reviewed On: 02/20/24 13:16:26

Analytical Batch: TE003987MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" **Batch Date :** 02/16/24 10:09:37 **Analyzed Date :** 02/17/24 11:43:17

Reagent : 021624.03; 021624.04; 120123.24; 010424.33; 080423.44; 112223.33; 010424.61;

Consumables: 2250/; 331/9/; 210016-301-8; 100844383/; 20221113-071-8; 35123025; 110123CH02; 728914- G23536; 270638; NT10-1212; X002E5BZFT

Pipette: 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-069 SN:21B23920; TE-109

SN:20B18330; TE-107 SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser

SN:20G36073; TE-258; TE-340 10-mL VWR Pipettor (SN: 17N4167)

•				Fail	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

LOD

4 6100 nph

Extracted by Extraction date 0.4921g 02/19/24 14:27:19

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Reviewed On: 02/22/24 11:08:45 Analytical Batch : TE004046MYC Instrument Used : N/A Batch Date: 02/22/24 10:29:48

Analyzed Date: N/A Dilution: 25

OCHRATOXIN A

Reagent: 021424.R19; 020124.R17

Consumables: 947.100; 00346492-5; 1008439554; 35123025; 728914- G23536; 1; 270638; GD220011; 322011JA

Pipette: 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 Aflotoxins B1, B2, G1, G2) must be <20 μ g/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:	Weight:	Extraction date:	-	Extracted	by:		
39, 272, 333	0.2017g	7g 02/20/24 11:47:01			331		

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch : TE004020HEA Reviewed On: 02/20/24 20:50:43

Instrument Used : TE-051 "Metals Hood",TE-153 "Bill",TE-157 Batch Date : 02/20/24 10:04:58

"Bill Pump", TE-156 "Bill Chiller", TE-155 "Bill AS", TE-260

Analyzed Date: 02/20/24 12:53:54

Dilution: 50

Reagent: 101723.13; 012924.R05; 020724.R08; 091123.04; 031023.05 Consumables: 35123025; 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).

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Kaycha Labs

Maui Wowie Select B Distillate Maui Wowie

> Matrix : Concentrate Type: Distillate



PASSED

Certificate of Analysis

Curaleaf AZ

3333 S Central Ave Phoenix, AZ, 85040, US **Telephone:** (602) 842-0020 **Email:** christopher.paternoster@curaleaf.com **License #**: 00000053DCXB00858835 Sample : TE40216002-002 Harvest/Lot ID: 228NW1223

Batch#: CAZ2412B-MW-B **Sampled**: 02/16/24 **Ordered**: 02/16/24

Sample Size Received: 36.32 gram
Total Amount: 7 gram
Completed: 02/22/24 Expires: 02/22/25
Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2402KLAZ0119.0505



* Metal TE40216002-002HEA

1 - M1: Cadmium

* Pesticide TE40216002-002PES

1 - M2: Avermectins, Bifenthrin, Boscalid, Chlorpyrifos, Clofentezine, Cypermethrin, Fludioxonil, Hexythiazox

* Cannabinoid TE40216002-002POT

1 - M1:CBN

* Residual TE40216002-002SOL

1 - M2- Butanes

* Volatile Pesticides TE40216002-002VOL

1 - M2: Chlorfenapyr, Cyfluthrin

Lab Director

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Maui Wowie Matrix : Concentrate Type: Distillate



PASSED

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Curaleaf_AZ

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Page 6 of 6

COMMENTS

* Confident Cannabis sample ID: 2402KLAZ0119.0505



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