

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

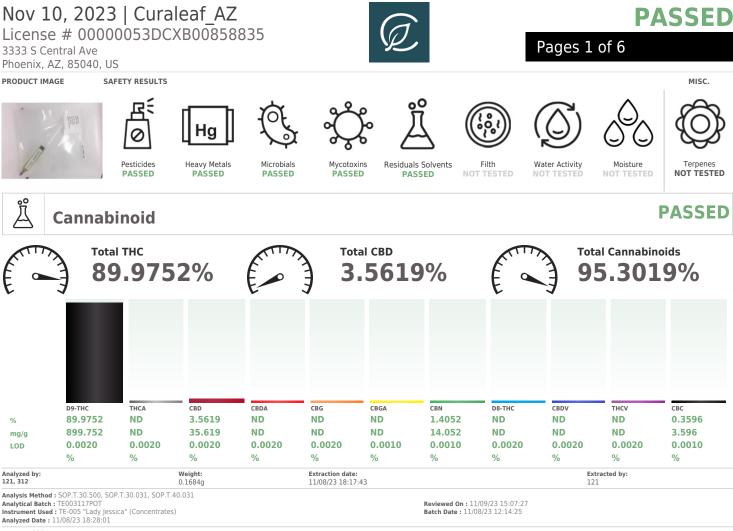
Certificate of Analysis

Kaycha Labs

Sour Tangie Select B Distillate Sour Tangie Matrix: Concentrate Type: Distillate



Sample:TE31108001-001 Batch#: CAZ2307K-STG-B Source Facility : 3333 S Central Avenue Batch Date: 11/08/23 Sample Size Received: 29.24 gram Total Amount: 7 gram Retail Product Size: 12 gram Ordered: 11/08/23 Sampled: 11/08/23 Completed: 11/10/23



Dilution : 800 Reagent : 091323.12; 110123.R07; 110123.R06; 100623.R10; 110223.R03

Consumables : 947.084: H109203-1: 00335006-5: 28521042: 210823-1124: 210725-598-D: GD220011

Pipette : TE-059 SN:20A04528 (20-200uL); 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.

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Ariel Gonzales Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 11/10/23



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Curaleaf_AZ

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

Sample : TE31108001-001 Batch#: CAZ2307K-STG-B Sampled : 11/08/23 Ordered : 11/08/23

Sample Size Received : 29.24 gram Total Amount : 7 gram Completed : 11/10/23 Expires: 11/10/24 Sample Method : SOP Client Method

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Pesticides

Pesticide AVERMECTINS (ABAMECTIN B1A)	LOD 0.0170	Units ppm	Action Level 0.5	Pass/Fail PASS	Result 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

Pesticide		LOD	Units	Action Level	Pass/Fail	Result		
TOTAL SPINOSAD		0.0060	ppm	0.2		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		
EBUCONAZOLE		0.0040	ppm	0.4	PASS	ND		
THIACLOPRID		0.0060	ppm	0.2	PASS	ND		
THIAMETHOXAM		0.0060	ppm	0.2	PASS	ND		
RIFLOXYSTROBIN		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, 312	Weight: 0.499g	Extraction d 11/08/23 15:			Extracted by: 312			
nalysis Method :SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ nalytical Batch :TEO3120PE5 strument Used :TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2" nalyzed Date :11/08/23 18/29.31					Reviewed On :11/09/23 12:09:07 Batch Date :11/08/23 13:46:09			
Dilution : 25 teagent : 110723.R07; 1106 Consumables : 947.084; 003 Pipette : TE-056 SN:21D586	34958-5; 00332484-2; 100 87; TE-060 SN:20C35457 (2	8443837; 2852104 0-200uL); TE-108 S	2; 210823-11 N:20B18337	24; 090623; 100845 (100-1000uL)				
esticide screening is carried o omogenization, SOP.T.30.104								
Analyzed by: L52, 39, 312, 272	Weight: 0.499g		Extraction date: 11/08/23 15:37:16		Extracted by: 312			
nalysis Method : SOP.T.30. nalytical Batch :TE003131 nstrument Used :TE-091 "G nalyzed Date :11/08/23 18	VOL GC - Volatile Pesticides 1",TE		tile Pesticide	s 1"		:11/09/23 11:23: 11/08/23 16:27:53		
Analyzed Date :11/08/23 18 Dilution : 25 Reagent : 110723.R07; 1119 Consumables : 947.084: 003	21.03; 030623.03							

Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

ruperue: I-L-UDD 3M: L1-LDDD 3M: L2UUJ3P3 / (L2U-200LL); I-L108 SM: L2018337 (100-1000LL) supplemental pacticide screening using GC-MS/MS to quantitatively screen for Chiofrenapyr, Cyflurhin, Cypermethrin, and Diazinon; as well as the usalitative confirmation of Dichiorvos. Permethrins. Piperony Buckvide, Prallethrin, Propiconazole, Pyrethrins, and Tebucvanzole which are all usanitatively screened using LC-MS/MS. (Methods: SDP 130 500 for sample homogenization, SDPT 30 114.24 for sample greg, and SDPT.40.154.42 or analysis using a ThermoScietific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

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Ariel Gonzales Lab Director

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Signature 11/10/23

PASSED

PASSED



Sour Tangie Select B Distillate Sour Tangie Matrix : Concentrate Type: Distillate



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Certificate of Analysis

Curaleaf_AZ

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

Sample : TE31108001-001 Batch#: CAZ2307K-STG-B Sampled : 11/08/23 Ordered : 11/08/23

Sample Size Received : 29.24 gram Total Amount : 7 gram Completed : 11/10/23 Expires: 11/10/24 Sample Method : SOP Client Method

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Residual Solvents

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
THANOL	142.2000	ppm	5000	PASS	ND
THYL 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
HLOROMETHANE	22.7000	ppm	600	PASS	ND
IEXANES	8.4000	ppm	290 PASS		ND
THYL ACETATE	179.0000	ppm	5000	PASS	ND
HLOROFORM	2.4100	ppm	60		
BENZENE	0.1150	ppm	2	PASS	ND
SOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND
IEPTANE	152.8000	ppm	5000	PASS	ND
TOLUENE	26.2000	ppm	890	PASS	ND
XYLENES	53.2000	ppm	2170	PASS	ND
Analyzed by:)3, 30, 312, 272	Weight: 0.0216g	Extraction date: 11/08/23 16:44:53			Extracted by: 93

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE003122SOL Reviewed On: 11/09/23 11:29:11 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 Batch Date : 11/08/23 14:17:23

Analyzed Date : 11/08/23 14:21:25

Dilution : N/A

Reagent: 013123.03; 051223.03; 032023.03 Consumables : H109203-1; 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, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, no -Xylene.

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Sour Tangie Select B Distillate Sour Tangie Matrix : Concentrate Type: Distillate



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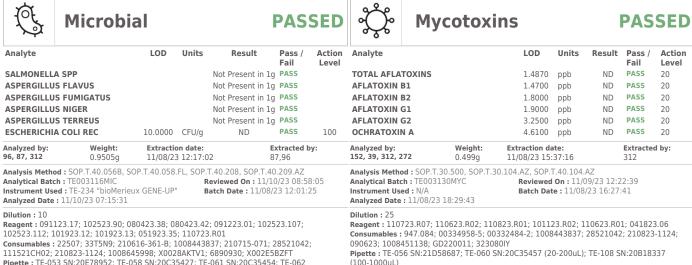
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3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020 Fmail: christopher paternoster@curaleaf.com License # : 00000053DCXB00858835

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111521CH02; 210823-1124; 1008645998; X0028AKTV1; 6890930; X002E5BZFT Pipette : TE-053 SN:20E78952; 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-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

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

[нд] Не	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: 30, 39, 312, 272	Weight: 0.2084g	Extraction date: 11/09/23 13:17:38		Extracted by: 30				
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE003129HEA Reviewed On : 11/09/23 15:23:24 Instrument Used : TE-153 "Bill" Batch Date : 11/08/23 14:37:35 Analyzed Date : 11/09/23 11:19:01 Batch Date : 11/08/23 14:37:35								

Dilution: 50

Reagent: 062723.01; 103123.R03; 103023.R13; 110723.01; 051723.06; 101723.18 Consumables: H109203-1; 12622-306CE-306C; 28521042; 210823-1124; GD220011 Pipette : TE-069 SN:21B23920; 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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Signature 11/10/23

Completed : 11/10/23 Expires: 11/10/24 Sample Method : SOP Client Method



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COMMENTS

* Confident Cannabis sample ID: 2311KLAZ0434.2445



- * Pesticide TE31108001-001PES
- 1 M2: Bifenthrin, Chlorpyrifos, Hexythiazox.

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