CERTIFICATE OF ANALYSIS

DATE ISSUED 06/18/2025 8:26 A.M. | CC ID: 2506C4L0038.1224

SAMPLE DETAILS

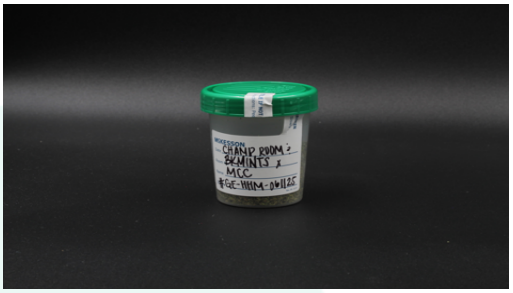
OVERALL BATCH RESULT: PASS

SAMPLE NAME: Champagne Mints x MCC

Flower, Inhalable, Champagne Mints

CLIENT

Business Name: Century Market
License Number: 00000129ESRG43839179
Address: 700 N Dean St
Chandler AZ 85226



Scan QR code to verify authenticity of results.

SAMPLE DETAIL

Batch Number: GE-HHM-061125
Sample ID: 250612M050
Lot#:
Manufacture Date: 06/12/2025
Harvest Date: 02/21/2025

Date Collected: 06/12/2025 12:03 p.m.
Date Received: 06/12/2025 1:02 p.m.
Batch Size:
Sample Size: 25.856 grams
Unit Mass:
Serving Size:

CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 35.01% (Q3,D1)

Total Cannabinoids: 30.84% (Q3,D1)

Total THC: 30.84% (D1)

Total CBD: ND

Sum of Cannabinoids = Δ^9-THC + THCa + CBD + CBDa + CBG + CBC + Δ^8-THC + CBN
Total Cannabinoids = (Δ^9-THC+0.877*THCa) + (CBD+0.877*CBDa) + CBG + CBC + Δ^8-THC + CBN
Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = Δ^9-THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

36 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 3.099% (Q3)

β-Caryophyllene 7.91 mg/g | d-Limonene 6.42 mg/g | Linalool 3.88 mg/g

SAFETY ANALYSIS - SUMMARY

Pesticides: PASS
Mycotoxins: PASS
Residual Solvents: PASS
Heavy Metals: PASS
Microbiology: PASS
Microbiology (Plating): PASS

These results relate only to the sample included on this report.
This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Results marked as 'Pass' or 'Fail' are done so in reference to R9-17: Arizona Administrative Code (A.A.C.) Title 9, Chapter 17.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), µg/g = ppm, µg/kg = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

PJLA Testing
Accreditation #96186

Approved by: Mackenzie Whitman
Job Title: Laboratory Director
Date: 06/18/2025

CANNABINOID TEST RESULTS - 06/17/2025

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** (SOP-CHEM-003)

TOTAL CANNABINOIDS: 30.84% (Q3,D1)
Total Cannabinoids (Total THC) + (Total CBD) + CBG + CBC + Δ^8-THC + CBN

TOTAL THC: 30.84% (D1)
Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: ND
Total CBD (CBD+0.877*CBDa)

COMPOUND	LOD/LOQ (mg/g)	QUALIFIERS	RESULT (mg/g)	RESULT (%)
THCa	*1.2 / 6.0*	*D1*	339.1	33.91
Δ^9-THC	*0.8 / 4.2*		11.0	1.10
CBG	*0.4 / 4.2*		<LOQ	<LOQ
Δ^8-THC	*0.9 / 4.2*		ND	ND
CBD	*1.1 / 4.2*		ND	ND
CBDa	*0.7 / 4.2*		ND	ND
CBN	*0.7 / 4.2*		ND	ND
CBC	*0.8 / 4.2*		ND	ND
SUM OF CANNABINOIDS (Q3,D1)			350.1 mg/g	35.01%

TERPENOID TEST RESULTS - 06/17/2025

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID).

COMPOUND	LOD/LOQ (mg/g)	QUALIFIERS	RESULT (mg/g)	RESULT (%)
β-Caryophyllene	*0.02 / 0.07*		7.91	0.791
d-Limonene	*0.04 / 0.12*		6.42	0.642
Linalool	*0.02 / 0.07*		3.88	0.388
Myrcene	*0.03 / 0.08*		3.40	0.340
α-Humulene	*0.01 / 0.07*		2.88	0.288
trans-β-Farnesene	*0.02 / 0.07*		1.58	0.158
β-Pinene	*0.03 / 0.09*		0.89	0.089
Fenchol	*0.04 / 0.13*		0.75	0.075
α-Terpineol	*0.01 / 0.07*		0.74	0.074
α-Pinene	*0.01 / 0.07*		0.50	0.050
α-Bisabolol	*0.03 / 0.08*		0.46	0.046
β-Ocimene	*0.01 / 0.07*		0.44	0.044
trans-Nerolidol	*0.01 / 0.07*		0.36	0.036
Borneol	*0.05 / 0.15*		0.21	0.021
Caryophyllene Oxide	*0.02 / 0.07*		0.18	0.018
Camphene	*0.03 / 0.08*		0.16	0.016
Terpinolene	*0.02 / 0.07*		0.12	0.012

TERPENOID TEST RESULTS - 06/17/2025 *continued*

COMPOUND	LOD/LOQ (mg/g)	QUALIFIERS	RESULT (mg/g)	RESULT (%)
Fenchone	*0.02 / 0.07*		0.11	0.011
Cedrol	*0.04 / 0.13*		<LOQ	<LOQ
α-Cedrene	*0.01 / 0.07*		ND	ND
α-Phellandrene	*0.02 / 0.07*		ND	ND
α-Terpinene	*0.02 / 0.07*		ND	ND
Citronellol	*0.03 / 0.14*		ND	ND
δ-3-Carene	*0.03 / 0.09*		ND	ND
Eucalyptol	*0.04 / 0.11*		ND	ND
γ-Terpinene	*0.02 / 0.07*		ND	ND
γ-Terpineol	*0.04 / 0.12*		ND	ND
Geraniol	*0.03 / 0.14*		ND	ND
Geranyl Acetate	*0.02 / 0.07*		ND	ND
Guaiol	*0.05 / 0.14*		ND	ND
Isopulegol	*0.01 / 0.07*		ND	ND
Nerol	*0.07 / 0.20*		ND	ND
p-Cymene	*0.02 / 0.07*		ND	ND
Pulegone	*0.02 / 0.07*		ND	ND
Sabinene	*0.03 / 0.09*		ND	ND
Sabinene Hydrate	*0.03 / 0.08*		ND	ND
TOTAL TERPENOIDS (Q3)			30.99 mg/g	3.099%

PESTICIDE TEST RESULTS - 06/17/2025 PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS/MS). **Method:** (SOP-CHEM-006)

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Abamectin	*0.093 / 0.122*	*0.5*	*V1*	ND	PASS
Acephate	*0.024 / 0.102*	*0.4*		ND	PASS
Acetamiprid	*0.019 / 0.051*	*0.2*		ND	PASS
Aldicarb	*0.050 / 0.102*	*0.4*		ND	PASS
Azoxystrobin	*0.013 / 0.051*	*0.2*		ND	PASS
Bifenazate	*0.025 / 0.051*	*0.2*	*V1*	ND	PASS
Bifenthrin	*0.019 / 0.051*	*0.2*		ND	PASS
Boscalid	*0.074 / 0.102*	*0.4*		ND	PASS
Carbaryl	*0.025 / 0.051*	*0.2*		ND	PASS
Carbofuran	*0.013 / 0.051*	*0.2*		ND	PASS
Chlorantranilip-role	*0.030 / 0.051*	*0.2*		ND	PASS
Chlorfenapyr	*0.368 / 0.508*	*1*	*I1*	ND	PASS
Chlorpyrifos	*0.028 / 0.051*	*0.2*		ND	PASS
Clofentezine	*0.013 / 0.051*	*0.2*		ND	PASS
Cyfluthrin	*0.259 / 0.508*	*1*		ND	PASS

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PESTICIDE TEST RESULTS - 06/17/2025 *continued*

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Cypermethrin	0.104 / 0.254	1		ND	PASS
Daminozide	0.069 / 0.508	1	L1,V1	ND	PASS
Diazinon	0.014 / 0.051	0.2	V1	ND	PASS
Dichlorvos (DDVP)	0.014 / 0.051	0.1	V1	ND	PASS
Dimethoate	0.015 / 0.051	0.2		ND	PASS
Ethoprophos	0.017 / 0.051	0.2		ND	PASS
Etofenprox	0.031 / 0.102	0.4		ND	PASS
Etoxazole	0.017 / 0.051	0.2		ND	PASS
Fenoxycarb	0.017 / 0.051	0.2		ND	PASS
Fenpyroximate	0.040 / 0.102	0.4		ND	PASS
Fipronil	0.069 / 0.102	0.4	V1	ND	PASS
Flonicamid	0.071 / 0.254	1		ND	PASS
Fludioxonil	0.050 / 0.102	0.4		ND	PASS
Hexythiazox	0.083 / 0.254	1		ND	PASS
Imazalil	0.021 / 0.051	0.2		ND	PASS
Imidacloprid	0.043 / 0.102	0.4		ND	PASS
Kresoxim-methyl	0.044 / 0.102	0.4		ND	PASS
Malathion	0.054 / 0.051	0.2		ND	PASS
Metalaxyl	0.017 / 0.051	0.2		ND	PASS
Methiocarb	0.041 / 0.051	0.2		ND	PASS
Methomyl	0.026 / 0.102	0.4		ND	PASS
Myclobutanil	0.028 / 0.051	0.2		ND	PASS
Naled	0.028 / 0.127	0.5		ND	PASS
Oxamyl	0.062 / 0.254	1		ND	PASS
Paclobutrazol	0.037 / 0.102	0.4		ND	PASS
Permethrins	0.026 / 0.051	0.2		ND	PASS
Phosmet	0.017 / 0.051	0.2	V1	ND	PASS
Piperonyl Butoxide	0.157 / 0.508	2		ND	PASS
Prallethrin	0.014 / 0.051	0.2	V1	ND	PASS
Propiconazole	0.073 / 0.102	0.4		ND	PASS
Propoxur	0.021 / 0.051	0.2		ND	PASS
Pyrethrins	0.054 / 0.142	1		ND	PASS
Pyridaben	0.012 / 0.051	0.2		ND	PASS
Spinosad	0.019 / 0.040	0.2		ND	PASS
Spiromesifen	0.019 / 0.051	0.2		ND	PASS
Spirotetramat	0.037 / 0.051	0.2		ND	PASS
Spiroxamine	0.024 / 0.102	0.4		ND	PASS
Tebuconazole	0.050 / 0.102	0.4		ND	PASS
Thiacloprid	0.019 / 0.051	0.2		ND	PASS
Thiamethoxam	0.016 / 0.051	0.2		ND	PASS
Trifloxystrobin	0.018 / 0.051	0.2		ND	PASS

MYCOTOXIN TEST RESULTS - 06/17/2025 PASS

Mycotoxin analysis utilizing ELISA. **Method:** (SOP-MICRO-014)

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	QUALIFIERS	RESULT (µg/kg)	RESULT
Ochratoxin A	1.9 / 2.0	20		2.8	PASS
Total Aflatoxin	3.0 / 4.0	20		ND	PASS

RESIDUAL SOLVENTS TEST RESULTS - 06/16/2025 PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS). **Method:** (SOP-CHEM-005)

Total Butanes = n-Butane + 2-Methylpropane (Isobutane)
Total Pentanes = n-Pentane + 2-Methylbutane (Isopentane) + 2,2-Dimethylpropane (Neopentane)
Total Hexanes = n-Hexane + 2,2-Dimethylbutane (Neohexane) + 2,3-Dimethylbutane / 2-Methylpentane (Isohexane) + 3-Methylpentane
Total Xylenes = 1,2-Dimethylbenzene (o-Xylene) + 1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene) + Ethylbenzene

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
2-Methylpropane (Isobutane)	166.6 / 538.8			ND	
n-Butane	139.1 / 538.8			ND	
Total Butanes		5000		ND	PASS
2-Methylbutane (Isopentane)	139.4 / 538.8			ND	
2,2-Dimethylpropane (Neopentane)	134.1 / 538.8			ND	
n-Pentane	178.2 / 538.8			ND	
Total Pentanes		5000		ND	PASS
2,2-Dimethylbutane (Neohexane)	8.2 / 34.5			ND	
2,3-Dimethylbutane / 2-Methylpentane (Isohexane)	15.3 / 69.0			ND	
3-Methylpentane	8.6 / 34.5			ND	
n-Hexane	9.3 / 34.5			ND	
Total Hexanes		290		ND	PASS
n-Heptane	211.2 / 538.8	5000		ND	PASS
Benzene	0.172 / 0.862	2		ND	PASS
Toluene	24.4 / 99.1	890		ND	PASS
1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene)	195.2 / 474.1			ND	
1,2-Dimethylbenzene (o-Xylene)	113.4 / 237.1			ND	
Ethylbenzene	101.4 / 237.1			ND	
Total Xylenes		2170		ND	PASS
Methanol	72.0 / 323.3	3000		ND	PASS
Ethanol	110.8 / 538.8	5000		ND	PASS
2-Propanol (Isopropyl Alcohol)	135.6 / 538.8	5000		ND	PASS
Acetone	20.6 / 107.8	1000		ND	PASS
Ethyl Ether	132.5 / 538.8	5000		ND	PASS
Ethyl Acetate	121.8 / 538.8	5000		ND	PASS
Isopropyl Acetate	135.6 / 538.8	5000		ND	PASS

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RESIDUAL SOLVENTS TEST RESULTS - 06/16/2025 *continued*

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Chloroform	*3.88 / 12.93*	*60*		ND	PASS
Dichloromethane (Methylene Chloride)	*14.0 / 64.7*	*600*		ND	PASS
Acetonitrile	*8.3 / 43.1*	*410*		ND	PASS

HEAVY METALS TEST RESULTS - 06/17/2025 PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). **Method:** (SOP-CHEM-008)

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Arsenic	*0.01 / 0.10*	*0.4*		ND	PASS
Cadmium	*0.01 / 0.10*	*0.4*		ND	PASS
Lead	*0.02 / 0.40*	*1*		ND	PASS
Mercury	*0.01 / 0.04*	*0.2*		ND	PASS

MICROBIOLOGY TEST RESULTS - 06/17/2025 PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** (SOP-MICRO-017)

COMPOUND	QUALIFIERS	RESULT	RESULT
Aspergillus flavus		Not Detected in 1 gram	PASS
Aspergillus fumigatus		Not Detected in 1 gram	PASS
Aspergillus niger		Not Detected in 1 gram	PASS
Aspergillus terreus		Not Detected in 1 gram	PASS
Salmonella spp.		Not Detected in 1 gram	PASS

MICROBIOLOGY TEST RESULTS - 06/17/2025 PASS

Analysis conducted by 3M™ Petrifilm™. **Method:** (SOP-MICRO-010)

COMPOUND	LOQ (cfu/g)	ACTION LIMIT (cfu/g)	QUALIFIERS	RESULT (cfu/g)	RESULT
Escherichia coli	*10*	*100*		<10	PASS

Notes and Defnitions

Item	Definition
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria with respect to the reference spectra, indicating interference.
L1	When testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, the percent recovery of a laboratory controlsample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
V1	The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
Q3	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. Testing result is not accredited under ISO 17025.
D1	The limit of quantitation and the sample results were adjusted to reflect sample dilution.
Notes	

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN. Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

