

DATE ISSUED 03/24/2023

SAMPLE NAME: Summit 25mg HHC Infused Gummies Infused, Colorado Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 1111 Sample ID: 230213N023 Date of Sampling: 02/13/2023 Time of Sampling: 12:42 p.m. Sampler Name: Sampler Company:

DISTRIBUTOR / TESTED FOR

Business Name: Summit License Number: Address:

Date Collected: 02/13/2023 Date Received: 02/13/2023 Batch Size: Sample Size: 1.0 units Unit Mass: 6.8931 grams per Unit Serving Size: 6.8931 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: Not Detected Sum of Cannabinoids: 28.634 mg/unit

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)) Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ⁸-THC + CBL + CBN + exo-THC + Δ^8 -THCV + Δ^8 -iso-THC + 9S-HHC + 9R-HHC + Δ^{10} -THC + Δ^9 -THC Acetate Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN + exo-THC + Δ^8 -THCV + Δ^8 -iso-THC + 9S-HHC + 9R-HHC + Δ^{10} -THC + Δ^9 -THC Acetate

SAFETY ANALYSIS - SUMMARY

Total Cannabinoids: 28.634 mg/unit

Pesticides: **PASS**

Residual Solvents: **PASS**

Microbiology (PCR): PASS

Microbiology (Plating):
PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. 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: 6 CCR 1010-21 Colorado Wholesale Food, Industrial Hemp, and Shellfish Regulations; where applicable

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), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

erified by: Mackenzie Whitman ob Title: Laboratory Director Date: 03/24/2023

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 03/24/2023

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Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

†Analytes not part of our ISO/IEC 17025 scope of accreditation.

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD or QSP 34181 - Semisynthetic Cannabinoids Analysis by HPLC

TOTAL THC: Not Detected

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 28.634 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids (Total THC) + (Total CBD) + \\ (Total CBG) + (Total THCV) + (Total CBC) + \\ (Total CBDV) + \Delta^8 - THC + CBL + CBN + exo-THC + \\ \Delta^6 - THCV + \Delta^8 - iso-THC + 9S - HHC + QS - HHC + \\ \Delta^{10} - THC + \Delta^9 - THC \mbox{Acetate} \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/15/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
9R-HHC [†]	0.027/0.089	±0.1072	3.087	0.3087
9S-HHC [†]	0.027/0.090	±0.0479	1.067	0.1067
∆ ⁹ -THC	0.002/0.014	N/A	ND	ND
∆ ⁸ -THC	0.01/0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBD	0.004/0.011	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDV	0.002/0.012	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002 / 0.006	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001 / 0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
Δ^{10} -THC [†]	0.024/0.078	N/A	ND	ND
Δ^{8} -iso-THC [†]	0.025 / 0.084	N/A	ND	ND
Δ^8 -THCV [†]	0.012/0.039	N/A	ND	ND
Δ^9 -THC Acetate [†]	0.023/0.077	N/A	ND	ND
exo-THC [†]	0.028/0.093	N/A	ND	ND
Total THC		N/A	ND	ND
SUM OF CANNA			4.154 mg/g	0.4154%

Unit Mass: 6.8931 grams per Unit / Serving Size: 6.8931 grams per Serving

Δ^9 -THC per Unit	ND
Δ^9 -THC per Serving	ND
Total THC per Unit	ND
Total THC per Serving	ND
CBD per Unit	ND
CBD per Serving	ND
Total CBD per Unit	ND
Total CBD per Serving	ND
Sum of Cannabinoids per Unit	28.634 mg/unit
Sum of Cannabinoids per Serving	28.634 mg/serving
Total Cannabinoids per Unit	28.634 mg/unit
Total Cannabinoids per Serving	28.634 mg/serving





CERTIFICATE OF ANALYSIS

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Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

Exclusions¹ see last page

고, Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

 Total Butanes = n-Butane + 2-Methylpropane (Isobutane)

 Total Heptanes = 2,2-Dimethylpentane (Neoheptane) +

 2,3-Dimethylpentane + 2,4-Dimethylpentane + 3,3-Dimethylpentane +

 2,3-Timethylbutane (Triptane) + 2-Methylhexane (Isoheptane) +

 3-Methylhexane + 3-Ethylpentane + n-Heptane

 Total Xylenes = 1,2-Dimethylbenzene (o-Xylene) +

 1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene)

Exclusions² see last page

PESTICIDE TEST RESULTS - 02/25/2023 OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.3	N/A	ND	PASS
Azoxystrobin	0.02/0.07	40	N/A	ND	PASS
Bifenazate	0.01/0.04	5	N/A	ND	PASS
Bifenthrin	0.02/0.05	0.5	N/A	ND	PASS
Boscalid	0.03/0.09	10	N/A	ND	PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND	PASS
Cypermethrin	0.11/0.32	1	N/A	ND	PASS
Etoxazole	0.02/0.06	1.5	N/A	ND	PASS
Hexythiazox	0.02/0.07	2	N/A	ND	PASS
Imidacloprid	0.04/0.11	3	N/A	ND	PASS
Malathion	0.03/0.09	5	N/A	ND	PASS
Myclobutanil	0.03/0.09	9	N/A	ND	PASS
Permethrin	0.04/0.12	20	N/A	ND	PASS
Piperonyl Butoxide	0.02/0.07	8	N/A	ND	PASS
Propiconazole	0.02/0.07	20	N/A	ND	PASS
Spiromesifen	0.02/0.05	12	N/A	ND	PASS
Tebuconazole	0.02/0.07	2	N/A	ND	PASS
Trifloxystrobin	0.03/0.08	30	N/A	ND	PASS

RESIDUAL SOLVENTS TEST RESULTS - 03/24/2023 OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propane	0.234 / 0 <mark>.781</mark>	1000	N/A	ND	PASS
2-Methylpropane (Isobutane)	0.05 <mark>2 / 0.173</mark>		N/A	ND	
n-Butane	0. <mark>019/0.063</mark>		N/A	ND	
Total Butanes	/	1000		ND	PASS
n-Pentane	0.310/1.033	1000	N/A	ND	PASS
n-Hexane	0.110/0.366	60	N/A	ND	PASS
2,2-Dimethylpentane (Neoheptane)	0.493 / 1.642		N/A	ND	
2,3-Dimethylpentane	1.009/3.365		N/A	ND	
2,4-Dimethylpentane	0.737/2.458		N/A	ND	
3,3-Dimethylpentane	0.198/0.660		N/A	ND	
2,2,3-Trimethylbutane (Triptane)	0.521 / 1.738		N/A	ND	
2-Methylhexane (Isoheptane)	0.610/2.034		N/A	ND	
3-Methylhexane	0.235 / 0.785		N/A	ND	
3-Ethylpentane	0.304 / 1.012		N/A	ND	
n-Heptane	13.12/43.72		N/A	ND	
Total Heptanes		1000		ND	PASS

Continued on next page

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Residual Solvents Analysis

RESIDUAL SOLVENTS TEST RESULTS - 03/24/2023 continued 📿 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Benzene	0.089/0.295	2	N/A	ND	PASS
Toluene	0.115/0.382	180	N/A	ND	PASS
1,3-Dimethylbenzene / 1,4-Dimethylbenzene	0.451 / 1.502		N/A	ND	
1,2-Dimethylbenzene (o-Xylene)	0.387/1.289		N/A	ND	
Total Xylenes		430		ND	PASS
Methanol	5.534 / 16.77	600	N/A	ND	PASS
Ethanol	8.984/27.23	1000	N/A	ND	PASS
2-Propanol (Isopropyl Alcohol)	8.421 / 25.52	1000	N/A	ND	PASS
Acetone	9.510/28.82	1000	N/A	ND	PASS
Ethyl Acetate	1.123/3.745	1000	N/A	ND	PASS

Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

Analysis conducted by 3M[™] Petrifilm[™] and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M[™] Petrifilm[™]

MICROBIOLOGY TEST RESULTS (PCR) - 02/27/2023 O PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS

MICROBIOLOGY TEST RESULTS (PLATING) - 02/27/2023 O PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Total Yeast and Mold	1000	ND	PASS
Coliforms	100	ND	PASS

NOTES

COA amended, update to results. COA amended to reflect requested assays.

 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19
 Exclusions: LOD of 53.9 ug/g applied to methanol.