

Cool Out Berry D9 Seltzer

Date Reported: 11/04/2024

Client name: Kind Grade, LLC
Address: 1000 Brickell Avenue, Ste 715 PMB 1110 Miami, FL 33131
Phone: (619) 200-5157
Project: Project 10/25/2024



Batch Number: STJ048
 Expiration Date: 4/30/2026
 Serving Size: 1
 Unit Size: 5 mg THC,



Date Sampled: 10/25/2024
Date Received: 10/25/2024

SUMMARY

Potency ✓ TESTED Date Analyzed: 10/25/2024 Method used: SOP-015	Residual Solvents ✓ PASS Date Analyzed: 10/28/2024 Method used: SOP-016
Terpenes NOT TESTED	Microbial ✓ PASS Date Analyzed: 10/28/2024 Method used: SOP-014
Heavy Metals ✓ PASS Date Analyzed: 10/29/2024 Method used: SOP-019	Water Activity NOT TESTED
Pesticides ✓ PASS Date Analyzed: 10/31/2024 Method used: SOP-018	Moisture Content NOT TESTED
Mycotoxins ✓ PASS Date Analyzed: 10/31/2024 Method used: SOP-018	Foreing Materials ✓ TESTED Date Analyzed: 10/31/2024 Method used: SOP-004

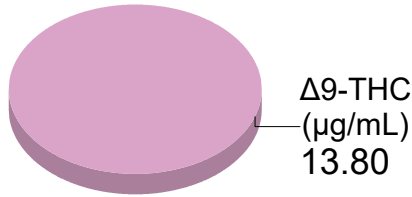
Please call with any questions: 1-844-420-KUSH

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.





Cannabinoids Summary Profile



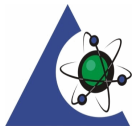
13.07 mg/unit
Δ9-THC

13.07 mg/unit
Total
Cannabinoids

13.07 mg/unit
Total THC

ND mg/unit
Total CBD

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.



Dr. Harry Bezhadi, PhD.
President, CEO



Potency (as Received)

Tested

Unit Size: 947.2 mL Servings per Unit:

Date Prepared: 10/25/2024
 Date Analyzed: 10/25/2024
 Lab Batch: B24G024

Prep ID: MC
 Analyst ID: TL

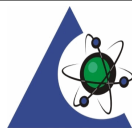
Specimen Prep: 10 g / 10 mL
 Instrument: HPLC
 Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ µg/mL	Results		
			µg/mL	mg/Serving	mg/Unit
Cannabichromene (CBC)	2	2.00	ND	ND	ND
Cannabichromenic acid (CBCA)	2	2.00	ND	ND	ND
Cannabidiol (CBD)	2	2.00	ND	ND	ND
Cannabidiolic acid (CBDA)	2	2.00	ND	ND	ND
Cannabidivarin (CBDV)	2	2.00	ND	ND	ND
Cannabidivarinic acid (CBDVA)	2	2.00	ND	ND	ND
Cannabigerol (CBG)	2	2.00	ND	ND	ND
Cannabigerolic acid (CBGA)	2	2.00	ND	ND	ND
Cannabinol (CBN)	2	2.00	ND	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	2	2.00	ND	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	2	2.00	13.8	13.07	13.07
delta-9-Tetrahydrocannabinolic acid (THCA)	2	2.00	ND	ND	ND
Tetrahydrocannabivarin (THCV)	2	2.00	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	2	2.00	ND	ND	ND

Definitions and Abbreviations:

Total CBD = CBD + (CBDA * 0.877), Total THC = THCA * 0.877 + Delta 9 THC, LOQ = Limit of Quantitation, ND = Non-Detect.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.



PJLA
Testing

Accreditation#: 109150



Dr. Harry Bezhadi, PhD.
 President, CEO



Pesticides

Pass

Date Prepared: 10/25/2024

Prep ID: MC

Specimen Prep: 10 mL / 10 mL

Date Analyzed: 10/31/2024

Analyst ID: AJ

Instrument: LC/MS/MS

Lab Batch: B24I038

Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit ng/mL	LOQ ng/mL	Results ng/mL	Status
Abamectin	10	300	0.5	ND	Pass
Acephate	10	3000	0.5	ND	Pass
Acequinocyl	10	2000	0.5	ND	Pass
Acetamiprid	10	3000	0.5	ND	Pass
Aldicarb	10	100	0.5	ND	Pass
Azoxystrobin	10	3000	0.5	ND	Pass
Bifenazate	10	3000	0.5	ND	Pass
Bifenthrin	10	500	0.5	ND	Pass
Boscalid	10	3000	0.5	ND	Pass
Carbaryl	10	500	0.5	ND	Pass
Carbofuran	10	100	0.5	ND	Pass
Chlorantraniliprole	10	3000	0.5	ND	Pass
Chlorfenapyr	10	100	0.5	ND	Pass
Chloromequat	10	3000	0.5	ND	Pass
Chlorpyrifos	10	100	0.5	ND	Pass
Clofentezine	10	500	0.5	ND	Pass
Coumaphos	10	100	0.5	ND	Pass
Cyfluthrin	10	1000	0.5	ND	Pass
Cypermethrin	10	1000	0.5	ND	Pass
Daminozide	10	100	0.5	ND	Pass
Diazinon	10	200	0.5	ND	Pass
Dichlorvos	10	100	0.5	ND	Pass

Analyte	DIL	Action Limit ng/mL	LOQ ng/mL	Results ng/mL	Status
Dimethoate	10	100	0.5	ND	Pass
Dimethomorph	10	3000	0.5	ND	Pass
Ethoprophos	10	100	0.5	ND	Pass
Etofenprox	10	100	0.5	ND	Pass
Etoazole	10	1500	0.5	ND	Pass
Fenhexamid	10	3000	0.5	ND	Pass
Fenoxycarb	10	100	0.5	ND	Pass
Fenpyroximate	10	2000	0.5	ND	Pass
Fipronil	10	100	0.5	ND	Pass
Flonicamid	10	2000	0.5	ND	Pass
Fludioxonil	10	3000	0.5	ND	Pass
Hexythiazox	10	2000	0.5	ND	Pass
Imazalil	10	100	0.5	ND	Pass
Imidacloprid	10	3000	0.5	ND	Pass
Kresoxim methyl	10	1000	0.5	ND	Pass
Malathion	10	2000	0.5	ND	Pass
Metalaxyl	10	3000	0.5	ND	Pass
Methiocarb	10	100	0.5	ND	Pass
Methomyl	10	100	0.5	ND	Pass
Mevinphos	10	100	0.5	ND	Pass
Myclobutanil	10	3000	0.5	ND	Pass
Naled	10	500	0.5	ND	Pass

Mycotoxins

Pass

Date Prepared: 10/25/2024

Extracted By: MC

Specimen Prep: 10 mL / 10 mL

Date Analyzed: 10/31/2024

Analized By: AJ

Instrument: LCMSMS

Lab Batch: B24I038

Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit ng/mL	LOQ ng/mL	Results ng/mL	Status
ochratoxin A	10	20	10	ND	Pass
Aflatoxins Total				ND	

Definitions and Abbreviations:

LOQ = Limit of Quantitation, DIL = Dilution Factor, ppb = Parts per Billion, (ND) = Non-Detect.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.




Dr. Harry Bezhadi, PhD.
President, CEO



Heavy Metals

Pass

Date Prepared: 10/28/2024 **Extracted By:** KC **Specimen Prep:** 1.52 g / 50 mL
Date Analyzed: 10/29/2024 **Analyzed By:** JG **Instrument:** ICPMS
Lab Batch: B24J048 **Analysis Method:** ACCU LAB SOP19

Analyte	DIL	Action Limit ppb	LOQ ppb	Results ppb	Status
Arsenic	1	200	66	ND	Pass
Cadmium	1	200	66	ND	Pass
Lead	1	500	66	ND	Pass
Mercury	1	200	66	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, **DIL** = Dilution Factor, **(ppb)** = Parts per Billion, **(ND)** = Non-Detect.

Total Contaminant Load

Total Contaminant Load	Action Limit ppb	Results ppb	Status
Total Contaminant Load - Heavy Metals	5,000	ND	Pass
Total Contaminant Load - Overall Sum	5,000	ND	Pass
Total Contaminant Load - Pesticides	5,000	ND	Pass

Definitions and Abbreviations:

(ppb) = Parts per Billion, **Total Contaminant Load (TCL)** - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

Foreign Materials

Pass

Date Prepared: 10/28/2024 **Prep ID:** WM **Specimen Prep:** 1 g / 1 g
Date Analyzed: 10/31/2024 **Analyst ID:** WM **Instrument:** Visual Inspection
Lab Batch: B24J058 **Analysis Method:** ACCU LAB SOP04

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1%	Pass	Pass

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.




Dr. Harry Bezhadi, PhD.
President, CEO



Microbials

Pass

Date Prepared: 10/25/2024
 Date Analyzed: 10/28/2024
 Lab Batch: B24I058

Prep ID: ES
 Analyst ID: BW

Specimen Prep: 1 mL / 1 mL
 Instrument: PCR
 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit cfu/g	LOQ cfu/g	Results cfu/g	Status
Aspergillus Flavus	1	1.00	ND	Pass
Aspergillus Fumigatus	1	1.00	ND	Pass
Aspergillus Niger	1	1.00	ND	Pass
Aspergillus Terreus	1	1.00	ND	Pass
E. coli specific gene	1	1.00	ND	Pass
E. coli/shigella spp.	1	1.00	ND	Pass
Salmonella specific gene	1	1.00	ND	Pass
Stx1 gene	1	1.00	ND	Pass
Stx2 gene	1	1.00	ND	Pass

Date Prepared: 10/25/2024
 Date Analyzed: 10/28/2024
 Lab Batch: B24I040

Prep ID: ES
 Analyst ID: BW

Specimen Prep: 1 mL / 1 mL
 Instrument: Plate
 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit cfu/g	LOQ cfu/g	Results cfu/g	Status
Total Yeast and Mold	100000	10000	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, (cfu/g) = Colony Forming Unit per Gram, (ND) = Non-Detect.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.




Dr. Harry Bezhadi, PhD.
 President, CEO



Residual Solvents

Pass

Date Prepared: 10/25/2024

Prep ID: TL

Specimen Prep: 0.1121 g / 1 mL

Date Analyzed: 10/28/2024

Analyst ID: DH

Instrument: Headspace GC-FID

Lab Batch: B24I044

Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit ppm	LOQ ppm	Results ppm	Status
1,1-Dichloroethene	1	8	1.8	ND	Pass
1,2-Dichloroethane	1	2	1.8	ND	Pass
2-Propanol (IPA)	1	500	18	ND	Pass
Acetone	1	750	18	ND	Pass
Acetonitrile	1	60	18	ND	Pass
Benzene	1	1	0.18	ND	Pass
Butane	1	5000	8.9	ND	Pass
Chloroform	1	2	1.8	ND	Pass
Ethanol	1	5000	18	41	Pass
Ethyl acetate	1	400	1.8	ND	Pass
Ethyl ether	1	500	1.8	ND	Pass
Ethylene oxide	1	5	1.8	ND	Pass
Methanol	1	250	18	ND	Pass
Methylene chloride	1	125	1.8	ND	Pass
n-Heptane	1	5000	1.8	ND	Pass
n-Hexane	1	250	0.36	ND	Pass
Pentane	1	750	0.60	ND	Pass
Propane	1	5000	18	ND	Pass
Toluene	1	150	1.8	ND	Pass
Total xylenes	1	150	4.5	ND	Pass
Trichloroethene	1	25	1.8	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, DIL = Dilution Factor (ppm) = Parts per Million, (ND) = Non-Detect.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.




Dr. Harry Bezhadi, PhD.
President, CEO

