SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
Cheech and Chong's Global Holdings

5242 S College Drive
Murray, UT United States 84123

Cheech & Chong's High & Dry Seltzer Raspberry High

Batch ID or Lot Number:	Test:	Reported:	USDA License:
092523 - RH	**Potency**	**01Feb2024**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000269712	01Feb2024	N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 01Feb2024	Status: Active

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.149	0.509	ND	ND	# of Servings = 1 Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.137	0.466	ND	ND	
Cannabidiol (CBD)	0.479	1.549	ND	ND	
Cannabidiolic Acid (CBDA)	0.491	1.588	ND	ND	
Cannabidivarin (CBDV)	0.113	0.366	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.205	0.663	ND	ND	
Cannabigerol (CBG)	0.085	0.289	ND	ND	
Cannabigerolic Acid (CBGA)	0.355	1.209	ND	ND	
Cannabinol (CBN)	0.111	0.377	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.242	0.825	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.422	1.440	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.384	1.308	4.021	0.01	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.340	1.159	ND	ND	
Tetrahydrocannabivarin (THCV)	0.077	0.263	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.300	1.022	ND	ND	
Total Cannabinoids			**4.021**	**0.01**	
Total Potential THC			4.021	0.01	
Total Potential CBD			ND	ND	

Final Approval

Sam Smith
01Feb2024
12:57:00 PM MST

PREPARED BY / DATE

Karen Winternheimer
01Feb2024
01:04:00 PM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/d2910880-49d1-4cea-8eec-9ab0ce7dbe55

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

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5242 S College Drive
Murray, UT United States 84123

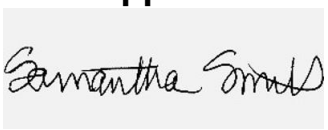
Cheech & Chong's High & Dry Seltzer Raspberry High

Batch ID or Lot Number:	Test:	Reported:	USDA License:
092523 - RH	**Potency**	**01Feb2024**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000269711	01Feb2024	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	01Feb2024	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.144	0.489	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.132	0.447	ND	ND	
Cannabidiol (CBD)	0.670	1.660	ND	ND	
Cannabidiolic Acid (CBDA)	0.687	1.702	ND	ND	
Cannabidivarin (CBDV)	0.158	0.393	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.286	0.710	ND	ND	
Cannabigerol (CBG)	0.082	0.278	ND	ND	
Cannabigerolic Acid (CBGA)	0.343	1.161	ND	ND	
Cannabinol (CBN)	0.107	0.362	ND	ND	
Cannabinolic Acid (CBNA)	0.234	0.792	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.409	1.383	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.371	1.256	3.850	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.329	1.113	ND	ND	
Tetrahydrocannabivarin (THCV)	0.075	0.253	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.290	0.982	ND	ND	
Total Cannabinoids			**3.850**	**0.00**	
Total Potential THC			3.850	0.00	
Total Potential CBD			ND	ND	

Final Approval



Sam Smith
01Feb2024
02:39:00 PM MST

PREPARED BY / DATE

Karen Winternheimer
01Feb2024
02:45:00 PM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/36b7eca3-c84d-481d-951a-aeab69ffd8a0

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

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Prepared for:
Cheech and Chong's Global Holdings

5242 S College Drive
Murray, UT United States 84123

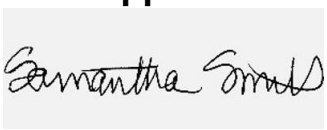
Cheech & Chong's High & Dry Seltzer Raspberry High

Batch ID or Lot Number:	Test:	Reported:	USDA License:
092523 - RH	**Heavy Metals**	**02Feb2024**	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000269716	02Feb2024	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	01Feb2024	NA

Heavy Metals

	Dynamic Range (ppm)	**Result** (ppm)	**Notes**
Arsenic	0.04 - 4.45	ND	
Cadmium	0.05 - 4.62	ND	
Mercury	0.05 - 4.75	ND	
Lead	0.05 - 4.70	ND	

Final Approval



Sam Smith
02Feb2024
01:35:00 PM MST

PREPARED BY / DATE

Karen Winternheimer
02Feb2024
01:37:00 PM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/290d74b7-8a44-4b59-b724-404dba4f3281

Definitions
ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

290d74b78a444b59b724404dba4f3281.1

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CERTIFICATE OF ANALYSIS

Prepared for:
Bent Paddle Brewing Co
1912 W Michigan St.
Duluth, MN USA 55806

C&C Raspberry Highball

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
092523 - RH	Various	Unit	
Reported:	Started:	Received:	
22Sep2023	21Sep2023	22Sep2023	

Microbial Contaminants

Test ID: T000257050
Methods: TM25 (PCR) TM24, TM26, TM27 (Culture Plating)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10^0 CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
Salmonella	TM25: PCR	10^0 CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10^1 CFU/g	$1.0x10^2$ - $1.5x10^4$	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10^2 CFU/g	$1.0x10^3$ - $1.5x10^5$	None Detected	
Total Coliforms*	TM27: Culture Plating	10^1 CFU/g	$1.0x10^2$ - $1.5x10^4$	None Detected	

Final Approval

Brett Hudson
25Sep2023
03:30:00 PM MDT
PREPARED BY / DATE

Eden Thompson-Wright
25Sep2023
04:14:00 PM MDT
APPROVED BY / DATE

Heavy Metals

Test ID: T000257051
Methods: TM19 (ICP-MS): Heavy Metals

	Dynamic Range (ppm)	**Result** (ppm)	Notes
Arsenic	0.05 - 4.53	ND	
Cadmium	0.05 - 4.68	ND	
Mercury	0.05 - 4.59	ND	
Lead	0.05 - 4.73	ND	

Final Approval

Sam Smith
27Sep2023
02:50:00 PM MDT
PREPARED BY / DATE

Karen Winternheimer
27Sep2023
02:55:00 PM MDT
APPROVED BY / DATE

SC Labs®
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CERTIFICATE OF ANALYSIS

Prepared for:
Bent Paddle Brewing Co
1912 W Michigan St.
Duluth, MN USA 55806

C&C Raspberry Highball

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
092523 - RH	Various	Unit	
Reported:	**Started:**	**Received:**	
22Sep2023	21Sep2023	22Sep2023	

Pesticides

Test ID: T000257049
Methods: TM17

(LC-QQ LC MS/MS)	**Dynamic Range** (ppb)	**Result** (ppb)
Abamectin	311 - 2689	ND
Acephate	47 - 2789	ND
Acetamiprid	40 - 2750	ND
Azoxystrobin	44 - 2737	ND
Bifenazate	39 - 2749	ND
Boscalid	42 - 2758	ND
Carbaryl	41 - 2732	ND
Carbofuran	40 - 2727	ND
Chlorantraniliprole	45 - 2795	ND
Chlorpyrifos	46 - 2687	ND
Clofentezine	284 - 2765	ND
Diazinon	274 - 2760	ND
Dichlorvos	305 - 2781	ND
Dimethoate	42 - 2753	ND
E-Fenpyroximate	289 - 2723	ND
Etofenprox	39 - 2673	ND
Etoxazole	294 - 2706	ND
Fenoxycarb	38 - 2765	ND
Fipronil	77 - 2752	ND
Flonicamid	40 - 2834	ND
Fludioxonil	281 - 2808	ND
Hexythiazox	38 - 2721	ND
Imazalil	252 - 2790	ND
Imidacloprid	42 - 2788	ND
Kresoxim-methyl	42 - 2769	ND

	Dynamic Range (ppb)	**Result** (ppb)
Malathion	262 - 2743	ND
Metalaxyl	41 - 2719	ND
Methiocarb	41 - 2788	ND
Methomyl	40 - 2776	ND
MGK 264 1	176 - 1672	ND
MGK 264 2	114 - 1081	ND
Myclobutanil	142 - 2789	ND
Naled	46 - 2768	ND
Oxamyl	42 - 2771	ND
Paclobutrazol	44 - 2699	ND
Permethrin	297 - 2665	ND
Phosmet	39 - 2761	ND
Prophos	321 - 2786	ND
Propoxur	41 - 2711	ND
Pyridaben	285 - 2699	ND
Spinosad A	31 - 2104	ND
Spinosad D	63 - 661	ND
Spiromesifen	276 - 2696	ND
Spirotetramat	268 - 2774	ND
Spiroxamine 1	19 - 1220	ND
Spiroxamine 2	21 - 1563	ND
Tebuconazole	286 - 2743	ND
Thiacloprid	41 - 2736	ND
Thiamethoxam	42 - 2772	ND
Trifloxystrobin	44 - 2709	ND

Final Approval

Karen Winternheimer
27Sep2023
01:00:00 PM MDT
PREPARED BY / DATE

Sam Smith
27Sep2023
01:03:00 PM MDT
APPROVED BY / DATE

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
Bent Paddle Brewing Co
1912 W Michigan St.
Duluth, MN USA 55806

C&C Raspberry Highball

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 4 of 4
092523 - RH	Various	Unit	
Reported:	**Started:**	**Received:**	
22Sep2023	21Sep2023	22Sep2023	

https://results.botanacor.com/api/v1/coas/uuid/cf030477-8520-4fa2-ba58-a1924cfee3a6

Definitions
LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa *(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

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