

Prepared for:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421


Kite Soda - Citrus


Batch ID or Lot Number: WS240101CT10	Test: Potency	Reported: 05Feb2024	USDA License: N/A
Matrix: Unit	Test ID: T000269828	Started: 05Feb2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 05Feb2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.165	0.540	ND	ND	# of Servings = 1, Sample Weight=374g
Cannabichromenic Acid (CBCA)	0.150	0.494	ND	ND	
Cannabidiol (CBD)	0.530	1.594	ND	ND	
Cannabidiolic Acid (CBDA)	0.544	1.635	ND	ND	
Cannabidivarin (CBDV)	0.125	0.377	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.227	0.682	ND	ND	
Cannabigerol (CBG)	0.093	0.307	ND	ND	
Cannabigerolic Acid (CBGA)	0.390	1.282	ND	ND	
Cannabinol (CBN)	0.122	0.400	ND	ND	
Cannabinolic Acid (CBNA)	0.266	0.875	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.465	1.527	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.422	1.387	9.950	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.374	1.229	ND	ND	
Tetrahydrocannabivarin (THCV)	0.085	0.279	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.330	1.084	ND	ND	
Total Cannabinoids			9.950	0.00	
Total Potential THC			9.950	0.00	
Total Potential CBD			ND	ND	

Final Approval


PREPARED BY / DATE
Sam Smith
05Feb2024
02:27:00 PM MST


APPROVED BY / DATE
Karen Winternheimer
05Feb2024
02:33:00 PM MST



<https://results.botanacor.com/api/v1/coas/uuid/23e0bf01-fd99-4a89-9d25-1943d1b147e7>

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)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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Prepared for:
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P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Citrus

Batch ID or Lot Number: WS240101CT10	Test: Pesticides	Reported: 14Feb2024	USDA License: NA
Matrix: Finished Product	Test ID: T000270083	Started: 13Feb2024	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 06Feb2024	Status: NA

Pesticides

Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	320 - 2746	ND
Acephate	41 - 2688	ND
Acetamiprid	44 - 2659	ND
Azoxystrobin	46 - 2651	ND
Bifenazate	42 - 2659	ND
Boscalid	49 - 2828	ND
Carbaryl	42 - 2695	ND
Carbofuran	43 - 2694	ND
Chlorantraniliprole	46 - 2818	ND
Chlorpyrifos	55 - 2650	ND
Clofentezine	288 - 2737	ND
Diazinon	301 - 2655	ND
Dichlorvos	281 - 2747	ND
Dimethoate	42 - 2674	ND
E-Fenpyroximate	271 - 2792	ND
Etofenprox	45 - 2671	ND
Etoxazole	297 - 2600	ND
Fenoxycarb	48 - 2687	ND
Fipronil	46 - 2791	ND
Flonicamid	48 - 2749	ND
Fludioxonil	344 - 2709	ND
Hexythiazox	45 - 2705	ND
Imazalil	284 - 2700	ND
Imidacloprid	48 - 2725	ND
Kresoxim-methyl	44 - 2691	ND

Pesticides	Dynamic Range (ppb)	Result (ppb)
Malathion	300 - 2671	ND
Metalaxyl	46 - 2667	ND
Methiocarb	44 - 2834	ND
Methomyl	43 - 2708	ND
MGK 264 1	161 - 1633	ND
MGK 264 2	107 - 1077	ND
Myclobutanil	45 - 2828	ND
Naled	51 - 2656	ND
Oxamyl	40 - 2726	ND
Pacllobutrazol	44 - 2665	ND
Permethrin	308 - 2748	ND
Phosmet	40 - 2532	ND
Prophos	291 - 2856	ND
Propoxur	44 - 2694	ND
Pyridaben	301 - 2700	ND
Spinosad A	34 - 2055	ND
Spinosad D	69 - 642	ND
Spiromesifen	261 - 2688	ND
Spirotetramat	284 - 2725	ND
Spiroxamine 1	16 - 1064	ND
Spiroxamine 2	23 - 1667	ND
Tebuconazole	282 - 2671	ND
Thiacloprid	44 - 2685	ND
Thiamethoxam	40 - 2708	ND
Trifloxystrobin	44 - 2698	ND

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Karen Winternheimer
14Feb2024
12:13:00 PM MST

PREPARED BY / DATE



Sam Smith
14Feb2024
12:15:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/8e69b328-aa67-40dd-bb9e-be2145597d03>

Definitions

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

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Kite Soda - Citrus

Batch ID or Lot Number: WS240101CT10	Test: Residual Solvents	Reported: 09Feb2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000270086	Started: 09Feb2024	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 06Feb2024	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	100 - 1997	ND	
Butanes (Isobutane, n-Butane)	192 - 3834	ND	
Methanol	60 - 1205	ND	
Pentane	88 - 1760	ND	
Ethanol	86 - 1726	1343	
Acetone	98 - 1967	ND	
Isopropyl Alcohol	95 - 1909	ND	
Hexane	6 - 120	ND	
Ethyl Acetate	97 - 1933	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	95 - 1900	ND	
Toluene	18 - 351	ND	
Xylenes (m,p,o-Xylenes)	127 - 2545	ND	

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Karen Winternheimer
09Feb2024
02:55:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
09Feb2024
02:57:00 PM MST

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Definitions

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

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Prepared for:
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P.O. Box 21043
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Kite Soda - Citrus

Batch ID or Lot Number: WS240101CT10	Test: Microbial Contaminants	Reported: 09Feb2024	USDA License: NA
Matrix: Finished Product	Test ID: T000270084	Started: 06Feb2024	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 06Feb2024	Status: NA

Microbial Contaminants

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	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
09Feb2024
11:46:00 AM MST

PREPARED BY / DATE



Brianne Maillot
09Feb2024
01:10:00 PM MST

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<https://results.botanacor.com/api/v1/coas/uuid/06f80133-d1b7-48f3-aabf-5e72b8da2355>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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Minneapolis, MN USA 55421

Kite Soda - Citrus

Batch ID or Lot Number: WS240101CT10	Test: Heavy Metals	Reported: 12Feb2024	USDA License: NA
Matrix: Finished Product	Test ID: T000270085	Started: 09Feb2024	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 06Feb2024	Status: NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.47	ND	
Cadmium	0.05 - 4.51	ND	
Mercury	0.05 - 4.74	ND	
Lead	0.05 - 4.82	ND	

Final Approval



Sam Smith
09Feb2024
01:45:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
12Feb2024
11:24:00 AM MST

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Definitions

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