

Prepared for:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Orange

Batch ID or Lot Number: 231202OR5	Test: Potency	Reported: 22Jan2024	USDA License: N/A
Matrix: Unit	Test ID: T000267934	Started: 19Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 18Jan2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.200	0.534	ND	ND	# of Servings = 1, Sample Weight=374g
Cannabichromenic Acid (CBCA)	0.183	0.488	ND	ND	
Cannabidiol (CBD)	0.489	1.358	ND	ND	
Cannabidiolic Acid (CBDA)	0.502	1.393	ND	ND	
Cannabidivarin (CBDV)	0.116	0.321	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.209	0.581	ND	ND	
Cannabigerol (CBG)	0.114	0.303	ND	ND	
Cannabigerolic Acid (CBGA)	0.476	1.267	ND	ND	
Cannabinol (CBN)	0.148	0.395	ND	ND	
Cannabinolic Acid (CBNA)	0.324	0.864	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.567	1.509	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.515	1.370	5.100	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.456	1.214	ND	ND	
Tetrahydrocannabivarin (THCV)	0.103	0.276	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.402	1.071	ND	ND	
Total Cannabinoids			5.100	0.00	
Total Potential THC			5.100	0.00	
Total Potential CBD			ND	ND	

Final Approval



Sam Smith
22Jan2024
12:09:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
22Jan2024
12:14:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/5b6e3446-9724-4872-a660-78997b932842>

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.



Cert #4329.02
5b6e344697244872a66078997b932842.1

Prepared for:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Orange

Batch ID or Lot Number: 231202OR5	Test: Pesticides	Reported: 24Dec2023	USDA License: NA
Matrix: Finished Product	Test ID: T000265390	Started: 22Dec2023	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 19Dec2023	Status: NA

Pesticides	Dynamic Range (ppb)	Result (ppb)	Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	365 - 2850	ND	Malathion	296 - 2720	ND
Acephate	42 - 2697	ND	Metalaxyl	39 - 2698	ND
Acetamiprid	41 - 2724	ND	Methiocarb	42 - 2709	ND
Azoxystrobin	41 - 2696	ND	Methomyl	40 - 2754	ND
Bifenazate	42 - 2662	ND	MGK 264 1	170 - 1649	ND
Boscalid	37 - 2605	ND	MGK 264 2	115 - 1109	ND
Carbaryl	42 - 2643	ND	Myclobutanil	72 - 2717	ND
Carbofuran	42 - 2668	ND	Naled	44 - 2578	ND
Chlorantraniliprole	47 - 2712	ND	Oxamyl	40 - 2742	ND
Chlorpyrifos	22 - 2824	ND	Pacllobutrazol	40 - 2620	ND
Clofentezine	286 - 2739	ND	Permethrin	266 - 2818	ND
Diazinon	274 - 2706	ND	Phosmet	42 - 2573	ND
Dichlorvos	206 - 2817	ND	Prophos	279 - 2726	ND
Dimethoate	42 - 2753	ND	Propoxur	41 - 2627	ND
E-Fenpyroximate	252 - 2816	ND	Pyridaben	298 - 2816	ND
Etofenprox	45 - 2800	ND	Spinosad A	33 - 2034	ND
Etoxazole	296 - 2715	ND	Spinosad D	67 - 684	ND
Fenoxycarb	47 - 2694	ND	Spiromesifen	274 - 2821	ND
Fipronil	40 - 2846	ND	Spirotetramat	270 - 2754	ND
Flonicamid	50 - 2811	ND	Spiroxamine 1	15 - 1002	ND
Fludioxonil	293 - 2731	ND	Spiroxamine 2	25 - 1561	ND
Hexythiazox	40 - 2850	ND	Tebuconazole	268 - 2629	ND
Imazalil	287 - 2684	ND	Thiacloprid	42 - 2734	ND
Imidacloprid	40 - 2717	ND	Thiamethoxam	43 - 2762	ND
Kresoxim-methyl	38 - 2748	ND	Trifloxystrobin	42 - 2672	ND

Final Approval



Karen Winternheimer
24Dec2023
11:01:00 AM MST

PREPARED BY / DATE



Sam Smith
24Dec2023
11:04:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/796b2b52-ee1d-401b-8d98-6097d2cd7efd>

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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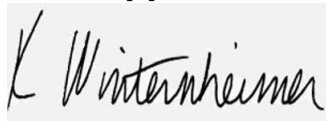
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Minneapolis, MN USA 55421

Kite Soda - Orange

Batch ID or Lot Number: 2312020R5	Test: Residual Solvents	Reported: 20Dec2023	USDA License: N/A
Matrix: Finished Product	Test ID: T000265393	Started: 19Dec2023	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 19Dec2023	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	82 - 1636	ND	
Butanes (Isobutane, n-Butane)	158 - 3164	ND	
Methanol	56 - 1111	ND	
Pentane	85 - 1705	ND	
Ethanol	91 - 1823	ND	
Acetone	89 - 1784	ND	
Isopropyl Alcohol	98 - 1957	ND	
Hexane	5 - 108	ND	
Ethyl Acetate	89 - 1788	ND	
Benzene	0.2 - 3.5	ND	
Heptanes	87 - 1744	ND	
Toluene	16 - 325	ND	
Xylenes (m,p,o-Xylenes)	121 - 2411	ND	

Final Approval



Karen Winternheimer
20Dec2023
10:15:00 AM MST

PREPARED BY / DATE



Sam Smith
20Dec2023
10:38:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d19bcbd8-ecff-49b5-bb1e-5d7abe7a8d78>

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:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421


Kite Soda - Orange

Batch ID or Lot Number: 2312020R5	Test: Microbial Contaminants	Reported: 22Dec2023	USDA License: NA
Matrix: Finished Product	Test ID: T000265391	Started: 19Dec2023	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 19Dec2023	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



Eden Thompson-Wright
22Dec2023
10:39:00 AM MST

PREPARED BY / DATE



Brianne Maillot
22Dec2023
02:41:00 PM MST

APPROVED BY / DATE



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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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Prepared for:
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Minneapolis, MN USA 55421

Kite Soda - Orange

Batch ID or Lot Number: 231202OR5	Test: Heavy Metals	Reported: 26Dec2023	USDA License: NA
Matrix: Finished Product	Test ID: T000265392	Started: 21Dec2023	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 19Dec2023	Status: NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.16	ND	
Cadmium	0.04 - 4.18	ND	
Mercury	0.04 - 4.47	ND	
Lead	0.04 - 4.24	ND	

Final Approval



Colin Hendrickson
26Dec2023
11:32:00 AM MST

PREPARED BY / DATE



Sam Smith
26Dec2023
11:36:00 AM MST

APPROVED BY / DATE



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Definitions

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Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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