

Prepared for:

Solid Gold Hemp

P.O. Box 21043 Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 230903RB10	Test:	Reported:	USDA License:
	Potency	15Sep2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000256212	15Sep2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	15Sep2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.155	0.513	ND	ND	2 servings per
Cannabichromenic Acid (CBCA)	0.141	0.469	ND	ND	container.
Cannabidiol (CBD)	0.493	1.342	ND	ND	# of Servings = 1,
Cannabidiolic Acid (CBDA)	0.505	1.377	ND	ND	Sample Weight=374g
Cannabidivarin (CBDV)	0.116	0.317	ND	ND	Weigiit-374g
Cannabidivarinic Acid (CBDVA)	0.211	0.574	ND	ND	
Cannabigerol (CBG)	0.088	0.291	ND	ND	
Cannabigerolic Acid (CBGA)	0.367	1.217	ND	ND	
Cannabinol (CBN)	0.114	0.380	ND	ND	
Cannabinolic Acid (CBNA)	0.250	0.831	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.437	1.450	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.397	1.317	10.460	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.352	1.167	ND	ND	
Tetrahydrocannabivarin (THCV)	0.080	0.265	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.310	1.029	ND	ND	
Total Cannabinoids			10.460	0.00	
Total Potential THC			10.460	0.00	
Total Potential CBD			ND	ND	

Final Approval

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 15Sep2023 02:41:00 PM MDT

Samantha Smoth

Sam Smith 15Sep2023 02:43:00 PM MDT



APPROVED BY / DATE

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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 Accredited by A2LA.







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P.O. Box 21043 Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 230903RB10	Test:	Reported:	USDA License:
	Heavy Metals	20Sep2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000256337	19Sep2023	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	15Sep2023	NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes	
Arsenic	0.05 - 4.83	ND		
Cadmium	0.05 - 4.84	ND		
Mercury	0.05 - 4.69	ND		
Lead	0.05 - 4.71	ND		

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PREPARED BY / DATE

Colin Hendrickson 20Sep2023 01:39:00 PM MDT

39:00 PM MDT

APPROVED BY / DATE

Sam Smith 20Sep2023 01:42:00 PM MDT

https://results.botanacor.com/api/v1/coas/uuid/9004a0a3-52f2-43f2-9d74-1742b81f5555

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 - Root Beer

Batch ID or Lot Number:	Test:	Reported:	USDA License:
230903RB10	Microbial Contaminants	21Sep2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000256336	18Sep2023	NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 15Sep2023	Status: NA

Microbial			Quantitation		
Contaminants	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, an
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	– foreign matter –
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	_

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PREPARED BY / DATE

Brianne Maillot 21Sep2023 09:40:00 AM MDT

APPROVED BY / DATE

Brett Hudson 21Sep2023 10:43:00 AM MDT



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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: $10^2 = 100 \text{ CFU}$, $10^3 = 1,000 \text{ CFU}$, $10^4 = 10,000 \text{ CFU}$, $10^5 = 100,000 \text{ CFU}$ 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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Solid Gold Hemp

P.O. Box 21043 Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 230903RB10	Test:	Reported:	USDA License:
	Residual Solvents	17Sep2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000256338	17Sep2023	N/A
	Method(s):	Received:	Status:
	TM04 (GC-MS): Residual Solvents	15Sep2023	Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	104 - 2071	ND	
Butanes (Isobutane, n-Butane)	210 - 4201	ND	
Methanol	61 - 1213	ND	
Pentane	106 - 2120	ND	
Ethanol	97 - 1939	328	
Acetone	104 - 2087	ND	
Isopropyl Alcohol	100 - 2008	ND	
Hexane	6 - 126	ND	
Ethyl Acetate	100 - 2005	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	103 - 2059	ND	
Toluene	18 - 352	ND	
Xylenes (m,p,o-Xylenes)	122 - 2438	ND	

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L Wintersheimer PREPARED BY / DATE Karen Winternheimer 17Sep2023 01:32:00 PM MDT

Samantha Smoth

Sam Smith 17Sep2023 01:33:00 PM MDT



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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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Solid Gold Hemp

P.O. Box 21043 Minneapolis, MN USA 55421

Kite Soda - Root Beer

Batch ID or Lot Number: 230903RB10	Test: Pesticides	Reported: 18Sep2023	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000256335	17Sep2023	NA
	Method(s):	Received:	Status:
	TM17 (LC-QQ LC MS/MS)	15Sep2023	NA

Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	257 - 2019	ND
Acephate	40 - 2722	ND
Acetamiprid	39 - 2703	ND
Azoxystrobin	44 - 2774	ND
Bifenazate	42 - 2783	ND
Boscalid	43 - 2700	ND
Carbaryl	43 - 2721	ND
Carbofuran	43 - 2710	ND
Chlorantraniliprole	45 - 2697	ND
Chlorpyrifos	49 - 2823	ND
Clofentezine	282 - 2741	ND
Diazinon	277 - 2812	ND
Dichlorvos	267 - 2726	ND
Dimethoate	42 - 2687	ND
E-Fenpyroximate	296 - 2751	ND
Etofenprox	40 - 2738	ND
Etoxazole	299 - 2730	ND
Fenoxycarb	23 - 2783	ND
Fipronil	30 - 2753	ND
Flonicamid	34 - 2723	ND
Fludioxonil	273 - 2694	ND
Hexythiazox	38 - 2734	ND
Imazalil	267 - 2836	ND
Imidacloprid	41 - 2757	ND
Kresoxim-methyl	44 - 2807	ND

	Dynamic Range (ppb)	Result (ppb)
Malathion	286 - 2784	ND
Metalaxyl	41 - 2781	ND
Methiocarb	43 - 2703	ND
Methomyl	39 - 2716	ND
MGK 264 1	163 - 1681	ND
MGK 264 2	106 - 1070	ND
Myclobutanil	24 - 2655	ND
Naled	42 - 2729	ND
Oxamyl	41 - 2737	ND
Paclobutrazol	44 - 2730	ND
Permethrin	299 - 2717	ND
Phosmet	44 - 2782	ND
Prophos	275 - 2716	ND
Propoxur	42 - 2703	ND
Pyridaben	294 - 2766	ND
Spinosad A	30 - 2098	ND
Spinosad D	62 - 676	ND
Spiromesifen	274 - 2741	ND
Spirotetramat	263 - 2864	ND
Spiroxamine 1	18 - 1179	ND
Spiroxamine 2	24 - 1495	ND
Tebuconazole	269 - 2765	ND
Thiacloprid	41 - 2695	ND
Thiamethoxam	38 - 2719	ND
Trifloxystrobin	43 - 2693	ND

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Karen Winternheimer 18Sep2023 09:03:00 AM MDT

09:07:00 AM MDT APPROVED BY / DATE

Sam Smith

18Sep2023

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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 ppb = Parts Per Billion

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