

Prepared for:

### Solid Gold Hemp

P.O. Box 21043 Minneapolis, MN USA 55421

### Kite Soda - Root Beer

Batch ID or Lot Number: 230601RB10	Test: <b>Potency</b>	Reported: <b>20Jul2023</b>	USDA License: N/A	
Matrix: Unit	Test ID: T000249492	Started: 19Jul2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 19Jul2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.154	0.509	ND	ND	# of Servings =
Cannabichromenic Acid (CBCA)	0.141	0.466	ND	ND	Sample
Cannabidiol (CBD)	0.482	1.277	ND	ND	Weight=374g
Cannabidiolic Acid (CBDA)	0.495	1.310	ND	ND	
Cannabidivarin (CBDV)	0.114	0.302	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.206	0.546	ND	ND	
Cannabigerol (CBG)	0.087	0.289	ND	ND	
Cannabigerolic Acid (CBGA)	0.365	1.209	ND	ND	
Cannabinol (CBN)	0.114	0.377	ND	ND	
Cannabinolic Acid (CBNA)	0.249	0.825	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.435	1.440	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.395	1.308	9.080	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.350	1.159	ND	ND	
Tetrahydrocannabivarin (THCV)	0.079	0.263	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.309	1.022	ND	ND	
Total Cannabinoids			9.080	0.00	•
Total Potential THC			9.080	0.00	
Total Potential CBD			ND	ND	

**Final Approval** 

PREPARED BY / DATE

Sam Smith 20Jul2023 02:21:00 PM MDT APPROVED BY / DATE

Karen Winternheimer 20Jul2023 02:41:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/44a788a2-891a-4106-906d-239a8d97e37e

#### **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.







44a788a2891a4106906d239a8d97e37e.1



Prepared for:

## **Solid Gold Hemp**

P.O. Box 21043 Minneapolis, MN USA 55421

### Kite Soda-Root Beer

Batch ID or Lot Number: 230601RB10	Test:	Reported:	USDA License:
	<b>Heavy Metals</b>	<b>06Jul2023</b>	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000248031	05Jul2023	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	03Jul2023	NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes	
Arsenic	0.04 - 4.15	ND		
Cadmium	0.04 - 4.29	ND		
Mercury	0.04 - 4.35	ND		
Lead	0.04 - 4.35	ND		

**Final Approval** 

PREPARED BY / DATE

Samantha Smill

Sam Smith 06Jul2023 07:48:00 AM MDT

APPROVED BY / DATE

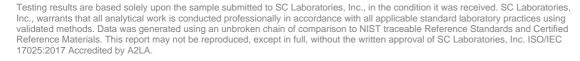
Karen Winternheimer 06Jul2023 07:54:00 AM MDT

https://results.botanacor.com/api/v1/coas/uuid/b271ece7-043c-4370-9ed6-9ad6973f8ec3

https://results.t

Definitions

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









Cert #4329.02 b271ece7043c43709ed69ad6973f8ec3.1



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:
230601RB10	<b>Microbial Contaminants</b>	13Jul2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000248352	10Jul2023	NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 07Jul2023	Status: NA

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

**Final Approval** 

PREPARED BY / DATE

Buanne Maillot

Brianne Maillot 13Jul2023 03:37:00 PM MDT

APPROVED BY / DATE

Brett Hudson 13Jul2023 05:27:00 PM MDT



,,,,,,,

lest Taken

https://results.botanacor.com/api/v1/coas/uuid/a07de970-650b-4b69-89db-dec1b8e04205

#### **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<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 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

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.







Cert #4329.02 a07de970650b4b6989dbdec1b8e04205.1



Prepared for:

### Solid Gold Hemp

P.O. Box 21043 Minneapolis, MN USA 55421

#### Kite Soda-Root Beer

Batch ID or Lot Number: 230601RB10	Test:	Reported:	USDA License:
	<b>Residual Solvents</b>	<b>04Jul2023</b>	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000248032	02Jul2023	N/A
	Method(s):	Received:	Status:
	TM04 (GC-MS): Residual Solvents	03Jul2023	Active

<b>Residual Solvents</b>	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	87 - 1731	ND	
Butanes (Isobutane, n-Butane)	146 - 2926	ND	
Methanol	56 - 1121	ND	
Pentane	76 - 1515	ND	
Ethanol	98 - 1968	703	
Acetone	85 - 1696	ND	
Isopropyl Alcohol	102 - 2041	ND	
Hexane	5 - 94	ND	
Ethyl Acetate	89 - 1777	ND	
Benzene	0.2 - 3.7	ND	
Heptanes	80 - 1603	ND	
Toluene	16 - 321	ND	
Xylenes (m,p,o-Xylenes)	128 - 2562	ND	

**Final Approval** 

PREPARED BY / DATE

Sam Smith 04Jul2023 08:16:00 AM MDT

APPROVED BY / DATE

Karen Winternheimer 04Jul2023 08:20:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/806b6c38-fade-43cf-beab-c6bd956af9c9

**Definitions** 

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

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.







806b6c38fade43cfbeabc6bd956af9c9.1



Prepared for:

## **Solid Gold Hemp**

P.O. Box 21043 Minneapolis, MN USA 55421

### **Kite Soda- Root Beer**

Batch ID or Lot Number: 230601RB10	Test:	Reported:	USDA License:
	<b>Pesticides</b>	11Jul2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000248029	05Jul2023	NA
	Method(s):	Received:	Status:
	TM17 (LC-QQ LC MS/MS)	03Jul2023	NA

Pesticides	<b>Dynamic Range</b> (ppb)	Result (ppb)
Abamectin	365 - 2720	ND
Acephate	43 - 2742	ND
Acetamiprid	41 - 2697	ND
Azoxystrobin	42 - 2750	ND
Bifenazate	41 - 2738	ND
Boscalid	45 - 2779	ND
Carbaryl	42 - 2763	ND
Carbofuran	41 - 2724	ND
Chlorantraniliprole	47 - 2795	ND
Chlorpyrifos	42 - 2734	ND
Clofentezine	285 - 2748	ND
Diazinon	290 - 2732	ND
Dichlorvos	282 - 2726	ND
Dimethoate	39 - 2704	ND
E-Fenpyroximate	284 - 2726	ND
Etofenprox	39 - 2689	ND
Etoxazole	290 - 2691	ND
Fenoxycarb	31 - 2749	ND
Fipronil	60 - 2615	ND
Flonicamid	44 - 2773	ND
Fludioxonil	302 - 2760	ND
Hexythiazox	46 - 2690	ND
Imazalil	265 - 2781	ND
Imidacloprid	52 - 2772	ND
Kresoxim-methyl	44 - 2736	ND

	<b>Dynamic Range</b> (ppb)	Result (ppb)
Malathion	274 - 2746	ND
Metalaxyl	40 - 2732	ND
Methiocarb	43 - 2768	ND
Methomyl	42 - 2744	ND
MGK 264 1	168 - 1729	ND
MGK 264 2	103 - 1086	ND
Myclobutanil	44 - 2805	ND
Naled	45 - 2772	ND
Oxamyl	44 - 2736	ND
Paclobutrazol	43 - 2735	ND
Permethrin	297 - 2697	ND
Phosmet	39 - 2738	ND
Prophos	318 - 2754	ND
Propoxur	42 - 2731	ND
Pyridaben	289 - 2678	ND
Spinosad A	28 - 2074	ND
Spinosad D	62 - 668	ND
Spiromesifen	271 - 2725	ND
Spirotetramat	281 - 2815	ND
Spiroxamine 1	18 - 1260	ND
Spiroxamine 2	21 - 1567	ND
Tebuconazole	294 - 2756	ND
Thiacloprid	41 - 2698	ND
Thiamethoxam	42 - 2725	ND
Trifloxystrobin	40 - 2710	ND

**Final Approval** 

L Wintersheimer PREPARED BY / DATE

Karen Winternheimer 06Jul2023 02:08:00 PM MDT

Samantha Smoll

Sam Smith 11Jul2023 01:02:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/c56683d6-90f2-42b9-9344-82d633fd0b54

#### **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

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.







Cert #4329.02 c56683d690f242b9934482d633fd0b54.2