

Prepared for:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421


Kite Soda - Citrus

| | | | |
|--|-------------------------------|-------------------------------|----------------------|
| Batch ID or Lot Number: 010623CT | Test: Potency | Reported: 08Aug2023 | USDA License: N/A |
| Matrix: Unit | Test ID: T000245624 | Started: 06Jun2023 | Sampler ID: N/A |
| | Method(s): TM14 (HPLC-DAD) | Received: 05Jun2023 | Status: N/A |

Cannabinoids

| | LOD (mg) | LOQ (mg) | Result (mg) | Result (mg/g) | Notes |
|--|----------|----------|--------------|---------------|--|
| Cannabichromene (CBC) | 0.165 | 0.582 | ND | ND | Amendment to T000245624 issued 07Jun2023 to update number of servings. # of Servings = 2, Sample Weight=374g |
| Cannabichromenic Acid (CBCA) | 0.151 | 0.533 | ND | ND | |
| Cannabidiol (CBD) | 0.567 | 1.547 | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.582 | 1.587 | ND | ND | |
| Cannabidivarin (CBDV) | 0.134 | 0.366 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.243 | 0.662 | ND | ND | |
| Cannabigerol (CBG) | 0.093 | 0.331 | ND | ND | |
| Cannabigerolic Acid (CBGA) | 0.391 | 1.382 | ND | ND | |
| Cannabinol (CBN) | 0.122 | 0.431 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.267 | 0.943 | ND | ND | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.465 | 1.646 | ND | ND | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.423 | 1.495 | 9.520 | 0.00 | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.375 | 1.325 | ND | ND | |
| Tetrahydrocannabivarin (THCV) | 0.085 | 0.301 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.330 | 1.168 | ND | ND | |
| Total Cannabinoids | | | 9.520 | 0.00 | |
| Total Potential THC | | | 9.520 | 0.00 | |
| Total Potential CBD | | | ND | ND | |

Final Approval



Sam Smith
08Aug2023
08:23:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
08Aug2023
08:39:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/6ca9aada-4d7d-4419-bba3-da5188db76e3>

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.



Cert #4329.02

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Prepared for:
Solid Gold Hemp


P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Citrus

| | | | |
|--|---|-------------------------------|---------------------|
| Batch ID or Lot Number: 010623CT | Test: Heavy Metals | Reported: 14Jun2023 | USDA License: NA |
| Matrix: Finished Product | Test ID: T000246013 | Started: 12Jun2023 | Sampler ID: NA |
| | Method(s): TM19 (ICP-MS): Heavy Metals | Received: 08Jun2023 | Status: NA |

| Heavy Metals | Dynamic Range (ppm) | Result (ppm) | Notes |
|--------------|---------------------|--------------|-------|
| Arsenic | 0.04 - 4.40 | ND | |
| Cadmium | 0.05 - 4.54 | ND | |
| Mercury | 0.05 - 4.70 | ND | |
| Lead | 0.05 - 4.91 | ND | |

Final Approval



Sam Smith
14Jun2023
09:46:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
14Jun2023
09:48:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2075773d-f067-472a-ab5b-0bb9af2f9b9e>

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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Cert #4329.02
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Prepared for:
Solid Gold Hemp

P.O. Box 21043
Minneapolis, MN USA 55421

Kite Soda - Citrus

| | | | |
|--|--|-------------------------------|---------------------|
| Batch ID or Lot Number: 010623CT | Test: Microbial Contaminants | Reported: 12Jun2023 | USDA License: NA |
| Matrix: Finished Product | Test ID: T000246012 | Started: 09Jun2023 | Sampler ID: NA |
| | Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating) | Received: 08Jun2023 | 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
12Jun2023
03:59:00 PM MDT

PREPARED BY / DATE



Eden Thompson-Wright
12Jun2023
05:08:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2cc1cac7-24d4-4aef-b822-046bec4e968e>

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: 010623CT | Test: Residual Solvents | Reported: 14Jun2023 | USDA License: N/A |
| Matrix: Finished Product | Test ID: T000246014 | Started: 13Jun2023 | Sampler ID: N/A |
| | Method(s): TM04 (GC-MS): Residual Solvents | Received: 08Jun2023 | Status: Active |

| Residual Solvents | Dynamic Range (ppm) | Result (ppm) | Notes |
|-------------------------------|---------------------|--------------|-------|
| Propane | 93 - 1862 | ND | |
| Butanes (Isobutane, n-Butane) | 182 - 3650 | ND | |
| Methanol | 54 - 1082 | ND | |
| Pentane | 90 - 1799 | ND | |
| Ethanol | 94 - 1888 | 1564 | |
| Acetone | 89 - 1777 | ND | |
| Isopropyl Alcohol | 94 - 1884 | ND | |
| Hexane | 5 - 108 | ND | |
| Ethyl Acetate | 90 - 1800 | ND | |
| Benzene | 0.2 - 3.8 | ND | |
| Heptanes | 95 - 1898 | ND | |
| Toluene | 17 - 338 | ND | |
| Xylenes (m,p,o-Xylenes) | 127 - 2533 | ND | |

Final Approval



Sam Smith
14Jun2023
07:41:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
14Jun2023
07:46:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/da473c7d-96c1-48b9-a87b-7d58d396a589>

Definitions

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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 - Citrus

| | | | |
|--|-------------------------------------|-------------------------------|---------------------|
| Batch ID or Lot Number: 010623CT | Test: Pesticides | Reported: 16Jun2023 | USDA License: NA |
| Matrix: Concentrate | Test ID: T000246011 | Started: 15Jun2023 | Sampler ID: NA |
| | Method(s): TM17 (LC-QQ LC MS/MS) | Received: 08Jun2023 | Status: NA |

Pesticides

| | Dynamic Range (ppb) | Result (ppb) | | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|-----------------|---------------------|--------------|
| Abamectin | 324 - 2708 | ND | Malathion | 284 - 2734 | ND |
| Acephate | 42 - 2749 | ND | Metalaxyl | 40 - 2728 | ND |
| Acetamiprid | 42 - 2736 | ND | Methiocarb | 43 - 2696 | ND |
| Azoxystrobin | 42 - 2732 | ND | Methomyl | 40 - 2755 | ND |
| Bifenazate | 36 - 2734 | ND | MGK 264 1 | 170 - 1682 | ND |
| Boscalid | 41 - 2633 | ND | MGK 264 2 | 116 - 1089 | ND |
| Carbaryl | 42 - 2725 | ND | Myclobutanil | 49 - 2712 | ND |
| Carbofuran | 40 - 2721 | ND | Naled | 48 - 2769 | ND |
| Chlorantraniliprole | 43 - 2679 | ND | Oxamyl | 43 - 2761 | ND |
| Chlorpyrifos | 48 - 2707 | ND | Paclbutrazol | 43 - 2723 | ND |
| Clofentezine | 295 - 2728 | ND | Permethrin | 268 - 2709 | ND |
| Diazinon | 269 - 2743 | ND | Phosmet | 41 - 2716 | ND |
| Dichlorvos | 285 - 2773 | ND | Prophos | 294 - 2657 | ND |
| Dimethoate | 43 - 2725 | ND | Propoxur | 41 - 2732 | ND |
| E-Fenpyroximate | 288 - 2730 | ND | Pyridaben | 304 - 2699 | ND |
| Etofenprox | 42 - 2687 | ND | Spinosad A | 31 - 2094 | ND |
| Etoxazole | 312 - 2668 | ND | Spinosad D | 66 - 658 | ND |
| Fenoxycarb | 21 - 2754 | ND | Spiromesifen | 286 - 2701 | ND |
| Fipronil | 62 - 2678 | ND | Spirotetramat | 266 - 2795 | ND |
| Flonicamid | 40 - 2782 | ND | Spiroxamine 1 | 15 - 1217 | ND |
| Fludioxonil | 283 - 2660 | ND | Spiroxamine 2 | 26 - 1496 | ND |
| Hexythiazox | 42 - 2695 | ND | Tebuconazole | 261 - 2748 | ND |
| Imazalil | 269 - 2767 | ND | Thiacloprid | 43 - 2712 | ND |
| Imidacloprid | 44 - 2811 | ND | Thiamethoxam | 41 - 2774 | ND |
| Kresoxim-methyl | 21 - 2779 | ND | Trifloxystrobin | 42 - 2718 | ND |

Final Approval



Karen Winternheimer
16Jun2023
04:36:00 PM MDT

PREPARED BY / DATE



Sam Smith
16Jun2023
04:38:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d465c8cc-e6f3-4207-aa26-a19df1883a6c>

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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