Regulatory Compliance Testing



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License: C8-0000015-LIC

| Certificate of Analysis | | | | | | |
|-------------------------|--------------------------------|--------------------|-----------------------------------|--|--|--|
| Distributor: | Kind House Inc | Client: | CRFT Manufacturing | | | |
| Distributor Address: | 2765 Giffen Ave, Santa Rosa CA | Client Address: | 2330 Circadian Way, Santa Rosa CA | | | |
| Distributor License #: | C11-0000937-LIC | Client License #: | CDPH-10002270 | | | |
| Date Collected: | 05/05/2021 | Batch #: | 21R003956 | | | |
| Date Received: | 5/5/2021 | Dates of Analysis: | 5/7/2021 - 5/11/2021 | | | |

| Sample Code: | 21C001221 |
|-----------------|--------------------------|
| Sample Type: | Inhalable |
| Sample Matrix: | Extract |
| Sample Name: | CBD 40:1 Vape Cart |
| METRC Tag: | 1A4060300001902000008980 |
| Total Batch: | 3969 Units |
| Primary Sample: | 20 Units |

| Test Summary | | | | |
|--|--------|------|--|--|
| Overall Batch Result | Pass | | | |
| Total Calculated d9-THC (%) | 1.61 | Pass | | |
| Total d9 THC (mg) per package | 8.05 | Fass | | |
| Total Calculated CBD (%) | 67 | .32 | | |
| Total CBD (mg) per package | 336 | 6.59 | | |
| Total Cannabinoids (%) | 74 | .47 | | |
| Residual Solvents (Detect/No Detect) | Detect | Pass | | |
| Microbial Result (Pass/Fail) | ND | Pass | | |
| Pesticide Screen (Detect/No Detect) | Detect | Pass | | |
| Heavy Metals Screen (Detect/No Detect) | ND | Pass | | |
| Mycotoxin Screen (Detect/No Detect) | ND | Pass | | |
| Total Terpenes (%) | 2.95 | Pass | | |
| Percent Moisture (%) | NT | NT | | |
| Water Activity (Aw) | NT | NT | | |
| Foreign Material (Present/Absent) | ND | Pass | | |

| Sample Information | | | | |
|--------------------------------|--------|--|--|--|
| Density (g/ml) | N/A | | | |
| Average Weight per Package (g) | 0.50 | | | |
| d9 THC (mg) per package | 4.74 | | | |
| CBD (mg) per package | 230.33 | | | |



David Chen Laboratory Director david@sonomalabworks.com 5/11/2021

Date





Regulatory Compliance Testing

| Potency Test Result SOP: SLW-CC Method: HPLC Date Tested: 5/11/2021 | | | | Extract | |
|---|--------|--------|----------|----------|-----------|
| Target Analyte | % Test | mg/g | LOD mg/g | LOQ mg/g | Pass/Fail |
| CBDA | 24.23 | 242.32 | 0.005 | 0.025 | N/A |
| CBGA | 0.06 | 0.57 | 0.005 | 0.025 | N/A |
| CBG | 0.20 | 1.96 | 0.005 | 0.025 | N/A |
| CBD | 46.07 | 460.66 | 0.005 | 0.025 | N/A |
| THCV | 0.10 | 0.97 | 0.005 | 0.025 | N/A |
| CBN | ND | ND | 0.005 | 0.025 | N/A |
| THCA | 0.76 | 7.57 | 0.005 | 0.025 | Pass |
| Delta 9-THC (d9-THC) | 0.95 | 9.47 | 0.005 | 0.025 | |
| Delta 8-THC (d8-THC) | ND | ND | 0.005 | 0.025 | N/A |

Certificate of Analysis

V8.2.2 Revision: 3/28/19 DC

| Residual Solver | California Limit - All Products | | | |
|--------------------|------------------------------------|------------|------------|-----------|
| Target Analyte | PPM (ug/g) | LOD (ug/g) | LOQ (ug/g) | Pass/Fail |
| 1,2-Dichloroethane | ND | 1 | 1 | Pass |
| Benzene | ND | 1 | 1 | Pass |
| Chloroform | ND | 1 | 1 | Pass |
| Ethylene oxide | ND | 1 | 1 | Pass |
| Methylene chloride | ND | 1 | 1 | Pass |
| Trichloroethylene | ND | 1 | 1 | Pass |

| Residual Solvent Screen - Category 2 SOP, ISLW-RSJ Method: GCMIS Date Testad: \$10,00201 | | | California Limit - Cannabis Product | | |
|--|--|------------|--|------------|-----------|
| Target Analyte | PPM | LOD (ug/g) | LOQ (ug/g) | PPM (ug/g) | Pass/Fail |
| Acetone | ND | 100 | 500 | 5000 | Pass |
| Acetonitrile | ND | 5 | 41 | 410 | Pass |
| Butane | <loq< td=""><td>100</td><td>1000</td><td>5000</td><td>Pass</td></loq<> | 100 | 1000 | 5000 | Pass |
| Ethanol | ND | 1 | 10 | 5000 | Pass |
| Ethyl acetate | ND | 100 | 500 | 5000 | Pass |
| Ethyl ether | ND | 100 | 500 | 5000 | Pass |
| Heptane | ND | 100 | 500 | 5000 | Pass |
| Hexane | ND | 1 | 29 | 290 | Pass |
| Isopropyl Alcohol | ND | 1 | 10 | 5000 | Pass |
| Methanol | ND | 100 | 300 | 3000 | Pass |
| Pentane | ND | 100 | 500 | 5000 | Pass |
| Propane | ND | 500 | 5000 | 5000 | Pass |
| Toluene | ND | 100 | 100 | 890 | Pass |
| Total Xylenes | ND | 1.0 | 10.0 | 2170 | Pass |

| Microbial Scree | N Date Tested: 5/10/2021 | California Lir | nit |
|-------------------------|-----------------------------|----------------|-----------|
| Microbiological Assay | | Threshold | Pass/Fail |
| Salmonella | ND | Detect/1 gram | Pass |
| Escherichia Coli (STEC) | ND | Detect/1 gram | Pass |
| Aspergillus niger | ND | Detect/1 gram | Pass |
| Aspergillus fumigatus | ND | Detect/1 gram | Pass |
| Aspergillus flavus | ND | Detect/1 gram | Pass |
| Aspergillus terreus | ND | Detect/1 gram | Pass |

| Heavy Metals Screen SOP: SLWARMAN Method: ICPMS Date Tested: 5/70021 | | | | nit - Inhalable nabis | |
|--|-----|------------|------------|--------------------------|-----------|
| Target Analyte | PPM | LOD (ug/g) | LOQ (ug/g) | PPM (ug/g) | Pass/Fail |
| Cadmium | ND | 0.05 | 0.1 | 0.2 | Pass |
| Lead | ND | 0.05 | 0.1 | 0.5 | Pass |
| Arsenic | ND | 0.05 | 0.1 | 0.2 | Pass |
| Mercury | ND | 0.05 | 0.1 | 0.1 | Page |

| Mycotoxin Scree | Californ | ia Limit | | | |
|------------------|-------------|-------------|-------------|-------------|-----------|
| Target Analyte | PPB (ug/kg) | LOD (ug/kg) | LOQ (ug/kg) | PPB (ug/kg) | Pass/Fail |
| Aflatoxin B1 | ND | 1.0 | 4.0 | 20.00 | Pass |
| Aflatoxin B2 | ND | 1.0 | 4.0 | 20.00 | Pass |
| Aflatoxin G1 | ND | 1.0 | 4.0 | 20.00 | Pass |
| Aflatoxin G2 | ND | 1.0 | 4.0 | 20.00 | Pass |
| Total Aflatoxins | ND | 4.0 | 16.0 | 20.00 | Pass |
| Ochratoxin A | ND | 1.0 | 4.0 | 20.00 | Pass |

| Terpene Test Ro | esult | Date Tested: 5/10/20 | 21 | |
|---------------------|--------|----------------------|------------|------------|
| Target Analyte | % Test | mg/g | LOD (mg/g) | LOQ (mg/g) |
| alpha-Bisabolol | 0.18 | 1.84 | 0.02 | 0.10 |
| Camphene | ND | ND | 0.02 | 0.10 |
| delta-3-Carene | ND | ND | 0.02 | 0.10 |
| beta-Caryophyllene | 0.82 | 8.23 | 0.02 | 0.10 |
| Caryophyllene Oxide | ND | ND | 0.02 | 0.10 |
| p-Cymene | ND | ND | 0.02 | 0.10 |
| Eucalyptol | ND | ND | 0.02 | 0.10 |
| Geraniol | ND | ND | 0.02 | 0.10 |
| Guaiol | 0.09 | 0.94 | 0.02 | 0.10 |
| alpha-Humulene | 0.27 | 2.71 | 0.02 | 0.10 |
| Isopulegol | ND | ND | 0.02 | 0.10 |
| delta-Limonene | 0.37 | 3.71 | 0.02 | 0.10 |
| Linalool | 0.14 | 1.43 | 0.02 | 0.10 |
| beta-Myrcene | 0.76 | 7.61 | 0.02 | 0.10 |
| Nerolidol 1 | ND | ND | 0.02 | 0.10 |
| Nerolidol 2 | ND | ND | 0.02 | 0.10 |
| beta_Ocimene | ND | ND | 0.02 | 0.10 |
| alpha-Ocimene | ND | ND | 0.02 | 0.10 |
| alpha-Pinene | 0.26 | 2.59 | 0.02 | 0.10 |
| beta-Pinene | 0.06 | 0.61 | 0.02 | 0.10 |
| alpha-Terpinene | ND | ND | 0.02 | 0.10 |
| Gama-Terpinene | ND | ND | 0.02 | 0.10 |
| Terpinolene | ND | ND | 0.02 | 0.10 |

| Client: | CRFT Manufacturing | |
|---------------------|-----------------------------------|--|
| Client Address: | 2330 Circadian Way, Santa Rosa CA | |
| Client License#: | CDPH-10002270 | |
| Batch # | 21R003956 | |
| Dates of Analyisis: | 5/7/2021 - 5/11/2021 | |
| Sample Name: | CBD 40:1 Vape Cart | |

| Percent Moisture (%) | N/A | California Limit | | |
|--|------|-----------------------|------|--|
| SOP: [SLW-MCWA] Moisture Analyzer Date Tested: | IN/A | N/A | | |
| Water Activity (Aw) SOP: [SLW-MCWA] A Probe Date Tested: | N/A | | N/A | |
| Foreign Material SOP: [SLW-FM] Visual Inspection Date Tested: 5/7/2021 | ND | 1/4 total sample area | Pass | |

| Pesticide Scree | California Limit - Ali Products | | | |
|------------------|------------------------------------|------------|------------|-----------|
| Target Analyte | PPM (ug/g) | LOD (ug/g) | LOQ (ug/g) | Pass/Fail |
| Aldicarb | ND | 0.02 | 80.0 | Pass |
| Carbofuran | ND | 0.02 | 0.08 | Pass |
| Chlordane | ND | 0.05 | 0.10 | Pass |
| Chlorfenapyr | ND | 0.05 | 0.10 | Pass |
| Chlorpyrifos | ND | 0.02 | 0.08 | Pass |
| Coumaphos | ND | 0.02 | 0.08 | Pass |
| Daminozide | ND | 0.02 | 0.08 | Pass |
| Dichlorvos | ND | 0.02 | 0.08 | Pass |
| Dimethoate | ND | 0.02 | 0.08 | Pass |
| Ethoprop(hos) | ND | 0.02 | 0.08 | Pass |
| Etofenprox | ND | 0.02 | 0.08 | Pass |
| Fenoxycarb | ND | 0.02 | 0.08 | Pass |
| Fipronil | ND | 0.02 | 0.08 | Pass |
| Imazalil | ND | 0.02 | 0.08 | Pass |
| Methiocarb | ND | 0.02 | 0.08 | Pass |
| Methyl Parathion | ND | 0.05 | 0.10 | Pass |
| Mevinphos | ND | 0.02 | 0.08 | Pass |
| Paclobutrazol | ND | 0.02 | 0.08 | Pass |
| Propoxur | ND | 0.02 | 0.08 | Pass |
| Spiroxamine | ND | 0.02 | 0.08 | Pass |
| Thiacloprid | ND | 0.02 | 0.08 | Pass |

| Pesticide Scree | n Result - Category 2 | | | California Limit - Inhalable Cannabis | |
|----------------------------|--|------------|------------|--|--------------|
| Target Analyte | PPM (ug/g) | LOD (ug/g) | LOQ (ug/g) | PPM (ug/g) | Pass/Fail |
| Acephate | ND | 0.02 | 0.08 | 0.1 | Pass |
| Acequinocyl | ND | 0.02 | 0.08 | 0.1 | Pass |
| Acetamiprid | ND | 0.02 | 0.08 | 0.1 | Pass |
| Avermectin B1a (Abamectin) | ND | 0.02 | 0.08 | 0.1 | Pass |
| Avermectin B1b (Abamectin) | ND | 0.10 | 0.20 | 0.1 | Pass |
| Azoxystrobin | ND | 0.02 | 0.08 | 0.1 | Pass |
| Bifenazate | ND | 0.02 | 0.08 | 0.1 | Pass |
| Bifenthrin | ND | 0.02 | 0.08 | 3.0 | Pass |
| Boscalid | ND | 0.02 | 0.08 | 0.1 | Pass |
| Captan | ND | 0.12 | 0.20 | 0.7 | Pass |
| Carbaryl | ND | 0.02 | 0.08 | 0.5 | Pass |
| Chlorantraniliprole | ND | 0.02 | 0.08 | 10.0 | Pass |
| Clofentezine | ND | 0.02 | 0.08 | 0.1 | Pass |
| Cyfluthrin | ND ND | 0.02 | 0.10 | 2.0 | Pass |
| Cypermethrin | ND ND | 0.02 | 0.10 | 1.0 | Pass |
| Diazinon | ND ND | 0.03 | 0.08 | 0.1 | Pass |
| Diazinon | ND ND | 0.02 | 0.08 | 2.0 | Pass |
| | | | **** | | |
| Etoxazole | ND ND | 0.02 | 0.08 | 0.1 | Pass Pass |
| ennexamia enpryoximate | ND ND | 0.02 | 0.08 | 0.1 | Pass |
| | | | | | |
| Flonicamid | ND | 0.02 | 0.08 | 0.1 | Pass |
| Fludioxonil | ND | 0.02 | 0.08 | 0.1 | Pass |
| lexythiazox | ND | 0.02 | 0.08 | 0.1 | Pass |
| midacloprid | ND | 0.02 | 0.08 | 5.0 | Pass |
| Kresoxim-methyl | ND | 0.02 | 0.08 | 0.1 | Pass |
| Malathion | ND | 0.02 | 0.08 | 0.5 | Pass |
| Metalaxyl | ND | 0.02 | 0.08 | 2.0 | Pass |
| Methomyl | ND | 0.02 | 0.08 | 1.0 | Pass |
| Myclobutanil | <loq< td=""><td>0.02</td><td>0.08</td><td>0.1</td><td>Pass</td></loq<> | 0.02 | 0.08 | 0.1 | Pass |
| Naled | ND | 0.02 | 0.08 | 0.1 | Pass |
| Oxamyl | ND | 0.02 | 0.08 | 0.5 | Pass |
| Pentachloronitrobenzene | ND | 0.05 | 0.10 | 0.1 | Pass |
| Permethrin, CIS- | ND | 0.02 | 0.08 | 0.5 | Pass |
| Permethrin, Trans- | ND | 0.02 | 0.08 | 0.5 | Pass |
| Phosmet | ND | 0.02 | 0.08 | 0.1 | Pass |
| Piperonyl butoxide | ND | 0.02 | 0.08 | 3.0 | Pass |
| Prallethrin | ND | 0.02 | 0.08 | 0.1 | Pass |
| Propiconazole | ND | 0.02 | 0.08 | 0.1 | Pass |
| Pyrethrins | ND | 0.02 | 0.08 | 0.5 | Pass |
| Pyridaben | ND | 0.02 | 0.08 | 0.1 | Pass |
| Spinetoram | ND | 0.02 | 0.08 | 0.1 | Pass |
| Spinosyn A (Spinosad) | ND | 0.02 | 0.08 | 0.1 | Pass |
| Spinosyn D (Spinosad) | ND | 0.08 | 0.16 | 0.1 | Pass |
| Spiromesifen | ND | 0.02 | 0.08 | 0.1 | Pass |
| Spirotetramat | ND | 0.02 | 0.08 | 0.1 | Pass |
| l'ebuconazole | ND | 0.02 | 0.08 | 0.1 | Pass |
| Thiamethoxam | ND | 0.02 | 0.08 | 5.0 | Pass |
| Frifloxystrobin | ND ND | 0.02 | 0.08 | 0.1 | Pass |

