

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 10/19/2021

## SAMPLE NAME: Kiwi Dragon Berry 250mg

Infused, Hemp Infused

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

## DISTRIBUTOR / TESTED FOR

Business Name: SVG CBD License Number: Address: 7 Vanderbilt Irvine CA 92618

#### SAMPLE DETAIL

Batch Number: Sample ID: 211015L038

Date Collected: 10/15/2021 Date Received: 10/16/2021 Batch Size: Sample Size: 1.0 units Unit Mass: 30 milliliters per Unit Serving Size:



Scan QR code to verify authenticity of results.

### CANNABINOID ANALYSIS - SUMMARY

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To

Total THC: Not Detected

Total CBD: 245.400 mg/unit

Sum of Cannabinoids: 245.400 mg/unit <sup>™</sup>

Total Cannabinoids: 245.400 mg/unit

star merebb is calculated using the following formalas to take into
ccount the loss of a carboxyl group during the decarboxylation step:
otal THC = ∆9THC + (THCa (0.877))
otal CBD = CBD + (CBDa (0.877))
um of Cannabinoids = $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa +
HCV + THCVa + CBC + CBCa + CBDV + CBDVa + ∆8THC + CBL + CBN
otal Cannabinoids = ( $\Delta$ 9THC+0.877*THCa) + (CBD+0.877*CBDa) +
CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +
CBDV+0.877*CBDVa) + ∆8THC + CBL + CBN

Total THC/CBD is calculated using the following formulas to take into

#### SAFETY ANALYSIS - SUMMARY

Pesticides: 
PASS

Microbiology (PCR): OPASS

Residual Solvents: 
PASS
Microbiology (Plating): 
PASS

Heavy Metals: 🔗 PASS

Density: 1.1099 g/mL

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

roved by: Josh Wurzer, President Kelsey Cochran ate: 10/19/2021 ate: 10/19/2021

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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 250MG | DATE ISSUED 10/19/2021



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected

Total THC (∆9THC+0.877\*THCa)

### TOTAL CBD: 245.400 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 245.400 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

## TOTAL CBG: ND

Total CBG (CBG+0.877\*CBGa)

## TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

## TOTAL CBC: ND Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 10/18/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT mg/mL	RESULT (mg/mL)	RESULT (%)
CBD	0.080 / 0.220	±0.3918	8.180	0.7370
∆9THC	0.040/0.280	N/A	ND	ND
Δ8THC	0.20/0.40	N/A	ND	ND
THCa	0.020 / 0.100	N/A	ND	ND
THCV	0.040 / 0.240	N/A	ND	ND
THCVa	0.040 / 0.380	N/A	ND	ND
CBDa	0.020 / 0.520	N/A	ND	ND
CBDV	0.040 / 0.240	N/A	ND	ND
CBDVa	0.020/0.360	N/A	ND	ND
CBG	0.040 / 0.120	N/A	ND	ND
CBGa	0.040 / 0.140	N/A	ND	ND
CBL	0.060 / 0.200	N/A	ND	ND
CBN	0.020 / 0.140	N/A	ND	ND
СВС	0.060 / 0.200	N/A	ND	ND
CBCa	0.020 / 0.300	N/A	ND	ND
SUM OF CANNA	BINOIDS		8.180 mg/mL	0.737%

#### Unit Mass: 30 milliliters per Unit

Δ9THC per Unit	ND
Total THC per Unit	ND
CBD per Unit	245.400 mg/unit
Total CBD per Unit	245.400 mg/unit
Sum of Cannabinoids per Unit	245.400 mg/unit
Total Cannabinoids per Unit	245.400 mg/unit

## DENSITY TEST RESULT

#### 1.1099 g/mL

Tested 10/18/2021

Method: QSP 7870 - Sample Preparation



## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 250MG | DATE ISSUED 10/19/2021

# Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

\*GC-MS utilized where indicated.

**Method:** OSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or OSP 1213 - Analysis of Pesticides by GC-MS

Exclusions<sup>1</sup> see last page

## PESTICIDE TEST RESULTS - 10/18/2021 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT µg/g	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.3	N/A	ND	PASS
Azoxystrobin	0.01/0.04	40	N/A	ND	PASS
Bifenazate	0.01/0.02	5	N/A	ND	PASS
Bifenthrin	0.01/0.02	0.5	N/A	ND	PASS
Boscalid	0.02 / 0.06	10	N/A	ND	PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND	PASS
Cypermethrin	0.1/0.3	1	N/A	ND	PASS
Etoxazole	0.010/0.028	1.5	N/A	ND	PASS
Hexythiazox	0.01/0.04	2	N/A	ND	PASS
Imidacloprid	0.01/0.04	3	N/A	ND	PASS
Malathion	0.02 / 0.05	5	N/A	ND	PASS
Myclobutanil	0.03/0.1	9	N/A	ND	PASS
Permethrin	0.03/0.09	20	N/A	ND	PASS
Piperonylbutoxide	0.003/0.009	8	N/A	ND	PASS
Propiconazole	0.01/0.03	20	N/A	ND	PASS
Spiromesifen	0.02 / 0.05	12	N/A	ND	PASS
Tebuconazole	0.02/0.07	2	N/A	ND	PASS
Trifloxystrobin	0.01/0.03	30	N/A	ND	PASS



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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

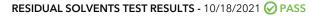
KIWI DRAGON BERRY 250MG | DATE ISSUED 10/19/2021



Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

Exclusions<sup>2</sup> see last page



COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT µg/g	RESULT (µg/g)	RESULT
Propane	10/20	5000	N/A	ND	PASS
Butane	10/50	5000	N/A	ND	PASS
Pentane	20/50	5000	N/A	ND	PASS
Hexane	2/5	290	N/A	ND	PASS
Heptane	20/60	5000	N/A	ND	PASS
Benzene	0.03/0.09	1	N/A	ND	PASS
Toluene	7/21	890	N/A	ND	PASS
Total Xylenes	50 / 160	2170	N/A	ND	PASS
Methanol	50 / 200	3000	N/A	ND	PASS
Ethanol	20/50	5000	±5.1	133	PASS
Isopropyl Alcohol	10/40	5000	N/A	ND	PASS
Acetone	20/50	5000	N/A	ND	PASS
Ethyl ether	20/50	5000	N/A	ND	PASS
Ethylene Oxide	0.3/0.8	1	N/A	ND	PASS
Ethyl acetate	20/60	5000	N/A	ND	PASS
Chloroform	0.1/0.2	1	N/A	ND	PASS
Methylene chloride	0.3/0.9	1	N/A	ND	PASS
Trichloroethylene	0.1/0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05/0.1	1	N/A	ND	PASS
Acetonitrile	2/7	410	N/A	ND	PASS

## HEAVY METALS TEST RESULTS - 10/16/2021 O PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT µg/g	RESULT (µg/g)	RESULT
Arsenic	0.02/0.1	0.42	N/A	ND	PASS
Cadmium	0.02/0.05	0.27	N/A	ND	PASS
Lead	0.04 / 0.1	0.5	N/A	ND	PASS
Mercury	0.002/0.01	0.4	N/A	ND	PASS



## Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS



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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 250MG | DATE ISSUED 10/19/2021



# Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

## MICROBIOLOGY TEST RESULTS (PCR) - 10/19/2021 🔗 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS
Bile-Tolerant Gram-Negative Bacteria	100	ND	PASS
Staphylococcus aureus	Not Detected in 1g	ND	PASS

Analysis conducted by  $3M^{\text{TM}}$  Petrifilm<sup>TM</sup> and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M<sup>™</sup> Petrifilm<sup>™</sup>

### MICROBIOLOGY TEST RESULTS (PLATING) - 10/19/2021 🔗 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Total Aerobic Bacteria	100	ND	PASS
Total Yeast and Mold	10	ND	PASS

#### NOTES

 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19
 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19



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# Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 10/19/2021

## SAMPLE NAME: Kiwi Dragon Berry 500mg

Infused, Hemp Infused

## **CULTIVATOR / MANUFACTURER**

**Business Name:** License Number: Address:

## **DISTRIBUTOR / TESTED FOR**

Business Name: SVG CBD License Number: Address: 7 Vanderbilt Irvine CA 92618

#### SAMPLE DETAIL

**Batch Number:** Sample ID: 211015L039

Date Collected: 10/15/2021 Date Received: 10/16/2021 Batch Size: Sample Size: 1.0 units Unit Mass: 30 milliliters per Unit Serving Size:



Scan QR code to verify authenticity of results.

## **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 743.430 mg/unit

Sum of Cannabinoids: 748.140 mg/unit

Total Cannabinoids: 748.140 mg/unit

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account the loss of a carboxyl group during the decarboxylation step:
Total THC = $\Delta$ 9THC + (THCa (0.877))
Total CBD = CBD + (CBDa $(0.877)$ )
Sum of Cannabinoids = $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa +
THCV + THCVa + CBC + CBCa + CBDV + CBDVa + ∆8THC + CBL + CBN
Total Cannabinoids = (∆9THC+0.877*THCa) + (CBD+0.877*CBDa) +
(CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +
(CBDV+0.877*CBDVa) + ∆8THC + CBL + CBN

Total THC/CBD is calculated using the following formulas to take into

#### SAFETY ANALYSIS - SUMMARY

Pesticides: **PASS** Microbiology (PCR): PASS Residual Solvents: **PASS** 

Microbiology (Plating): 
PASS

Heavy Metals: **OPASS** 

Density: 1.1189 g/mL

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Sample Certification: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications,

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

roved by: Josh Wurzer, President Kelsey Cochran ate: 10/19/2021 ate: 10/19/2021

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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 500MG | DATE ISSUED 10/19/2021



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected

Total THC (∆9THC+0.877\*THCa)

### TOTAL CBD: 743.430 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 748.140 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

#### TOTAL CBG: ND

Total CBG (CBG+0.877\*CBGa)

## TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

## TOTAL CBC: ND

Total CBC (CBC+0.877\*CBCa)

## TOTAL CBDV: 3.210 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 10/18/2021

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT mg/mL	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±1.1870	24.781	2.2148
CBDV	0.002/0.012	±0.0056	0.107	0.0096
Δ8THC	0.01/0.02	±0.003	0.05	0.004
Δ9ΤΗC	0.002/0.014	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002/0.006	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001 / 0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNA	BINOIDS		24.938 mg/mL	2.2288%

#### Unit Mass: 30 milliliters per Unit

Δ9THC per Unit	ND
Total THC per Unit	ND
CBD per Unit	743.430 mg/unit
Total CBD per Unit	743.430 mg/unit
Sum of Cannabinoids per Unit	748.140 mg/unit
Total Cannabinoids per Unit	748.140 mg/unit

#### DENSITY TEST RESULT

#### 1.1189 g/mL

Tested 10/18/2021

Method: QSP 7870 - Sample Preparation



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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 500MG | DATE ISSUED 10/19/2021

# Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

\*GC-MS utilized where indicated.

**Method:** OSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or OSP 1213 - Analysis of Pesticides by GC-MS

Exclusions<sup>1</sup> see last page

## PESTICIDE TEST RESULTS - 10/18/2021 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT µg/g	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.3	N/A	ND	PASS
Azoxystrobin	0.01/0.04	40	N/A	ND	PASS
Bifenazate	0.01/0.02	5	N/A	ND	PASS
Bifenthrin	0.01/0.02	0.5	N/A	ND	PASS
Boscalid	0.02/0.06	10	N/A	ND	PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND	PASS
Cypermethrin	0.1/0.3	1	N/A	ND	PASS
Etoxazole	0.010/0.028	1.5	N/A	ND	PASS
Hexythiazox	0.01/0.04	2	N/A	ND	PASS
Imidacloprid	0.01/0.04	3	N/A	ND	PASS
Malathion	0.02/0.05	5	N/A	ND	PASS
Myclobutanil	0.03/0.1	9	N/A	ND	PASS
Permethrin	0.03/0.09	20	N/A	ND	PASS
Piperonylbutoxide	0.003/0.009	8	N/A	ND	PASS
Propiconazole	0.01/0.03	20	N/A	ND	PASS
Spiromesifen	0.02 / 0.05	12	N/A	ND	PASS
Tebuconazole	0.02/0.07	2	N/A	ND	PASS
Trifloxystrobin	0.01/0.03	30	N/A	ND	PASS



## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 500MG | DATE ISSUED 10/19/2021



Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

Exclusions<sup>2</sup> see last page



COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT µg/g	RESULT (µg/g)	RESULT
Propane	10/20	5000	N/A	ND	PASS
Butane	10/50	5000	N/A	ND	PASS
Pentane	20/50	5000	N/A	ND	PASS
Hexane	2/5	290	N/A	ND	PASS
Heptane	20/60	5000	N/A	ND	PASS
Benzene	0.03/0.09	1	N/A	ND	PASS
Toluene	7/21	890	N/A	ND	PASS
Total Xylenes	50 / 160	2170	N/A	ND	PASS
Methanol	50 / 200	3000	N/A	ND	PASS
Ethanol	20/50	5000	±5.4	142	PASS
Isopropyl Alcohol	10/40	5000	N/A	ND	PASS
Acetone	20/50	5000	N/A	ND	PASS
Ethyl ether	20/50	5000	N/A	ND	PASS
Ethylene Oxide	0.3/0.8	1	N/A	ND	PASS
Ethyl acetate	20/60	5000	N/A	ND	PASS
Chloroform	0.1/0.2	1	N/A	ND	PASS
Methylene chloride	0.3/0.9	1	N/A	ND	PASS
Trichloroethylene	0.1/0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05 / 0.1	1	N/A	ND	PASS
Acetonitrile	2/7	410	N/A	ND	PASS

## HEAVY METALS TEST RESULTS - 10/16/2021 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT µg/g	RESULT (µg/g)	RESULT
Arsenic	0.02/0.1	0.42	N/A	ND	PASS
Cadmium	0.02/0.05	0.27	N/A	ND	PASS
Lead	0.04/0.1	0.5	N/A	ND	PASS
Mercury	0.002/0.01	0.4	N/A	ND	PASS



## Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS



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## Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

KIWI DRAGON BERRY 500MG | DATE ISSUED 10/19/2021



# Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

## MICROBIOLOGY TEST RESULTS (PCR) - 10/19/2021 🔗 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS
Bile-Tolerant Gram-Negative Bacteria	100	ND	PASS
Staphylococcus aureus	Not Detected in 1g	ND	PASS

Analysis conducted by  $3M^{\text{TM}}$  Petrifilm<sup>TM</sup> and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M<sup>™</sup> Petrifilm<sup>™</sup>

### MICROBIOLOGY TEST RESULTS (PLATING) - 10/19/2021 🔗 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Total Aerobic Bacteria	100	ND	PASS
Total Yeast and Mold	10	ND	PASS

#### NOTES

 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19
 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19

