

# Certificate of Analysis

\*Amendment to CoA 190619H037-001

Sample Name: Kiwi Dragon Berry 500MG  
 LIMS Sample ID: 190619H037  
 Batch #:  
 Sample Metric ID:  
 Sample Type: Infused, Liquid Edible  
 Batch Count:  
 Sample Count:  
 Unit Mass: 34.82 Grams per Unit  
 Serving Mass:  
 Density: 1.1011 g/mL

Date Collected: 06/19/2019  
 Date Received: 06/21/2019  
 Tested for: SVG CBD  
 License #:  
 Address:  
 Produced by:  
 License #:  
 Address:

**Overall result for batch: Pass**

## Moisture Test Results

	Results (%)
Moisture	NT

## Water Activity Test Results

	Results (Aw)	Action Limit Aw
Water Activity	NT	

## Cannabinoid Test Results

06/23/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/g	%	LOD / LOQ mg/g
Δ9THC	ND	ND	0.0009 / 0.003
THCa	ND	ND	0.0009 / 0.003
CBD	15.620	1.5620	0.0009 / 0.003
CBDa	ND	ND	0.0009 / 0.003
CBN	ND	ND	0.0009 / 0.003
CBDV	0.064	0.0064	0.0004 / 0.001
CBDVa	ND	ND	0.0003 / 0.001
CBG	ND	ND	0.001 / 0.003
CBGa	ND	ND	0.0008 / 0.002
THCV	ND	ND	0.0004 / 0.001
Δ8THC	ND	ND	0.0009 / 0.003
CBC	ND	ND	0.0011 / 0.003
THCVa	ND	ND	0.0013 / 0.004
CBL	ND	ND	0.0021 / 0.006
CBCa	ND	ND	0.0015 / 0.005

<b>Sum of Cannabinoids:</b>	<b>15.684</b>	<b>1.5684</b>	<b>546.117 mg/Unit</b>
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	15.620	1.562	543.888 mg/Unit

Δ9THC per Unit	Action Limit mg		
Δ9THC per Serving	1000.0	Pass	ND

## Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD / LOQ mg/g
☐ Bisabolol	NT		
☐ Pinene	NT		
3 Carene	NT		
Borneol	NT		
☐ Caryophyllene	NT		
Geraniol	NT		
☐ Humulene	NT		
Terpinolene	NT		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
Camphene	NT		
Eucalyptol	NT		
☐ Cedrene	NT		
Camphor	NT		
(-)-Isopulegol	NT		
Sabinene	NT		
☐ Terpinene	NT		
☐ Terpinene	NT		
Linalool	NT		
Limonene	NT		
Myrcene	NT		
Fenchol	NT		
☐ Phellandrene	NT		
Caryophyllene Oxide	NT		
Terpineol	NT		
☐ Pinene	NT		
R-(+)-Pulegone	NT		
Geranyl Acetate	NT		
Citronellol	NT		
p-Cymene	NT		
Ocimene	NT		
Guaial	NT		
Phytol	NT		
Isoborneol	NT		

Total Terpene Concentration: NT

## Batch Photo

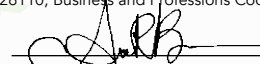



## Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019  
 Authority: Section 26013, Business and Professions Code.  
 Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



Scan to verify at sclabs.com  
 Sample must be marked as public to be viewable

  
 Anna Brown, LQC Verified By  
 Date: 08/16/2019

  
 Josh Wurzer, President  
 Date: 08/16/2019

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## Pesticide Test Results - Pass

06/24/2019

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry

	Results (µg/g)	Action Limit µg/g	Reporting Limit µg/g
Abamectin	Pass ND	0.3	0.091
Bifenazate	Pass ND	5.0	0.035
Bifenthrin	Pass ND	0.5	0.038
Boscalid	Pass ND	10.0	0.023
Etiozazole	Pass ND	1.5	0.022
Imidacloprid	Pass ND	3.0	0.050
Myclobutanil	Pass ND	9.0	0.044
Piperonylbutoxide	Pass ND	8.0	0.020
Pyrethrins	Pass ND	1.0	0.036
Spinosad	Pass ND	3.0	0.031
Spiromesifen	Pass ND	12.0	0.015
Spirotetramat	Pass ND	13.0	0.042

## Heavy Metal Test Results - Pass

06/22/2019

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Cadmium	Pass ND	0.5	0.012 / 0.035
Lead	Pass ND	0.5	0.031 / 0.095
Arsenic	Pass ND	1.5	0.013 / 0.039
Mercury	Pass ND	3.0	0.002 / 0.005

## Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

	Results (µg/kg)	Action Limit µg/kg	LOD / LOQ µg/kg
Aflatoxin B1, B2, G1, G2	NT		
Ochratoxin A	NT		

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CoA ID: 190619H037-002 - Page 2 of 3

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## Residual Solvent Test Results - Pass

06/22/2019

Note

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
1,2-Dichloroethane	NT		
Benzene	NT		
Chloroform	NT		
Ethylene Oxide	NT		
Methylene chloride	NT		
Trichloroethylene	NT		
Acetone	Pass ND	5000.0	14.703 / 44.549
Acetonitrile	Pass ND	410.0	2.727 / 8.262
Butane	Pass ND	5000.0	5.672 / 17.185
Ethanol	Pass 89.524	5000.0	11.775 / 35.679
Ethyl acetate	Pass ND	5000.0	16.227 / 49.169
Ethyl ether	Pass ND	5000.0	11.608 / 35.172
Heptane	Pass ND	5000.0	12.982 / 39.336
Hexane	Pass ND	290.0	1.816 / 5.502
Isopropyl Alcohol	Pass ND	5000.0	15.358 / 46.536
Methanol	Pass ND	3000.0	15.584 / 47.220
Pentane	Pass ND	5000.0	12.355 / 37.434
Propane	Pass ND	5000.0	1.359 / 4.117
Toluene	Pass ND	890.0	7.174 / 21.736
Total Xylenes	Pass ND	2170.0	34.438 / 104.347

## Microbiological Test Results - Pass

06/22/2019

PCR and fluorescence detection of microbiological impurities

	Results	Action Limit
Shiga toxin-producing Escherichia coli	Pass ND	ND
Salmonella spp.	Pass ND	ND
Aspergillus fumigatus	NT	
Aspergillus flavus	NT	
Aspergillus niger	NT	
Aspergillus terreus	NT	

## Foreign Material Test Results

NT

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