

Certificate of Analysis September 11, 2018

Sample ID: FP-18-0930

Product name Plus cbd oil hemp gummies cherry mango

Batch/Lot#: PV08132018

Strength: 5mg 60ct

Expiration: 02/20

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	VK
Color	Pass	Organoleptic	VK
Aroma	Pass	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
CBD	5.55	HPLC	VK
CBDV	0.16	HPLC	VK
CBDA	0.14	HPLC	VK
CBG	0.07	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	0.30	HPLC	VK
CBN	0.03	HPLC	VK
Δ ⁹ -THC	0.15	HPLC	VK
THCA	0.22	HPLC	VK

Total cannabinoids: 6.6 mg

Sample size: 1.00 gummy

THC by mass: 0.0037 %

SEP 1 1 2018

Analyst Date

Vandana Kothari, M.S., B.Pharm.

Analytical Chemist

Reviewed By

Date

VK

Dalia Chandler, M.S., B.S.

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences, Inc.

2688 South Rainbow Blvd. Las Vegas, NV 89146

Dalia Chandler

1809DBL0044.4763

Batch FP-18-0930 Lot PV08132018 Ordered 9/11/18

9/14/18 Completed

Plus CBD Oil 60ct 5mg Hemp Gummies Cherry Mango EXP Feb 2020

Cannabino	ids			
6.70		0.1	7	3.89
Total CBD (mg/unit)		% Total 0	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	0.17	1.7	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.01	0.01	0.1	
THCV	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.01	0.01	0.1	
CBL	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Quantitave Analysis	Status	Sample	LOQ	Limit
	Pass/Fail	CFU/g	CFU/g	CFU/g
Mold/Mildew/Yeast	PASS	<loq< td=""><td>90</td><td>10,000</td></loq<>	90	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>90</td><td>1,000</td></loq<>	90	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>900</td><td>100,000</td></loq<>	900	100,000
Coliforms	PASS	<loq< td=""><td>90</td><td>1,000</td></loq<>	90	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	N	ot-detected	1000000
Salmonella	PASS	٨	ot-detected	
Pseudomonas	PASS		ot-detected	

Heavy Me	tals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>45</td><td>2000</td></loq<>	45	2000
Cadmium	PASS	<loq< td=""><td>45</td><td>820</td></loq<>	45	820
Mercury	PASS	<loq< td=""><td>45</td><td>400</td></loq<>	45	400
Lead	PASS	117	45	1200

Pesticides	Status	Sample (PPB)	LOQ (PPB)	Limit (PPB)
Acequinocyl	PASS	<loq< td=""><td>10</td><td>4000</td></loq<>	10	4000
Abamectin	PASS	<loq< td=""><td>10</td><td>50</td></loq<>	10	50
Bifenazate	PASS	<loq< td=""><td>10</td><td>15000</td></loq<>	10	15000
Fenoxycarb	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Fludioxonil	PASS	<loq< td=""><td>10</td><td>20</td></loq<>	10	20
Imidacloprid	PASS	<loq< td=""><td>10</td><td>50</td></loq<>	10	50
Myclobutanil	PASS	<loq< td=""><td>10</td><td>4000</td></loq<>	10	4000
Pyrethrin	PASS	<loq< td=""><td>10</td><td>1000</td></loq<>	10	1000
Spinosad	PASS	<loq< td=""><td>10</td><td>10000</td></loq<>	10	10000
Spiromesifien	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spirotetramat	PASS	<loq< td=""><td>10</td><td>10000</td></loq<>	10	10000
Plant Growth Re	gulators			
Daminozide	PASS	<loq< td=""><td>10</td><td>50</td></loq<>	10	50

Compound	Status	Limit (PPM)
Propane	PASS	500
Methanol	PASS	500
Isobutane	PASS	500
Ethanol	PASS	500
Isopropanol	PASS	500
Isopentane	PASS	500
n-Butane	PASS	500
n-Hexane	PASS	500
2,2-Dimethylbutane	PASS	500
3-Methylpentane	PASS	500
2-Methylpentane	PASS	500
Cyclohexane	PASS	500
Neopentane	PASS	500
nHeptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500

Strey Midale

Stacy Gardalen Director

Kelly gage Kelly Zaugg Quality Control

DIFECTOR

Quality Control

The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. NA = Not Analyzed.

ND = Not Detected. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the
Laboratory. This product has been tested by 0B Labs, LLC (MME# 61887736101166525768] using valid testing methodologies and a quality system as
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