

Certificate of Analysis September 11, 2018

Sample ID:

FP-18-0929

Product name Plus cbd oil hemp gummies citrus punch

Batch/Lot#:

PV08072018

Strength:

5mg 30ct

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	0.05	HPLC	VK
CBG	0.06	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	0.32	HPLC	VK
CBN	0.03	HPLC	VK
Δ ⁹ -THC	0.15	HPLC	VK
THCA	0.23	HPLC	VK
Total cannabinoids:	6.6 mg		
Sample size:	1 gummy		

0.0039 %

SEP 11 2018

Reviewed By

Date

Analyst

Date

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

THC by mass:

Analytical Chemist

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

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences, Inc.

1809DBL0044.4762

2688 South Rainbow Blvd.

Batch FP-18-0929

Las Vegas, NV 89146 Dalia Chandler

Lot PV08072018

Ordered 9/11/18

Completed 9/14/18

Plus CBD Oil 30ct 5mg Hemp Gummies Citrus Punch EXP Feb 2020

Cannabino	ids			
6.72		0.1	6	4.27
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.004	0.16	1.6	
CBDA	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.004	0.01	0.1	
THCA-A	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.004	0.01	0.1	
CBDVA	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.004	0.01	0.1	
CBL	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

	0.004 <lo< th=""><th>q <loq< th=""><th></th><th></th></loq<></th></lo<>	q <loq< th=""><th></th><th></th></loq<>		
Microbiology Quantitave Analysis	Status	Sample	LOQ	Limit
	Pass/Fail	CFU/g	CFU/g	CFU/g
Mold/Mildew/Yeast	PASS	<loq< td=""><td>100</td><td>10,000</td></loq<>	100	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>1000</td><td>100,000</td></loq<>	1000	100,000
Coliforms	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	1	Not-detected	
Salmonella	PASS		Not-detected	
Pseudomonas	PASS	,	Not-detected	

Heavy Me	Heavy Metals			
Compound	Status	Sample	LOQ	Limit
9992	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>41</td><td>2000</td></loq<>	41	2000
Cadmium	PASS	<loq< td=""><td>41</td><td>820</td></loq<>	41	820
Mercury	PASS	<loq< td=""><td>41</td><td>400</td></loq<>	41	400
Lead	PASS	<loq< td=""><td>41</td><td>1200</td></loq<>	41	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 Officiale

Director

Stacy Gardalen

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