

Certificate of Analysis October 2, 2020

Sample ID:

FP-20-0625

Product name:

PlusCBD Extra Strength

Gummies - Cherry Mango

Batch/Lot#:

20SM2357

Strength:

10mg 60ct

Expiration:

09/22

Analyst:

HP





Physical properties

Result

<u>Method</u>

Appearance Color Pass Pass

Organoleptic Organoleptic

Aroma

Pass

Organoleptic

Cannabinoid:	mg:		Method:
CBD	12.89		HPLC
CBDV	0.06		HPLC
CBDA	ND		HPLC
CBGA	ND		HPLC
CBG	0.04		HPLC
CBN	0.04		HPLC
Δ^9 -THC	0.07		HPLC
CBC	0.18		HPLC
THCA	ND		HPLC
Total cannabinoids:	13.3	mg	
Sample size:	4.22	g (1 gummy)	
THC by mass:	0.0017	%	

ND = NOT DETECTED

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Analyst

Date

Reviewed By

Date

Hayley Palmer, B.S.

Quality Analyst

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

Director of Quality

This Certificate of Analysis has been generated to document product test results. The "Reviewed By" signature does not indicate finished product release for distribution.



Certificate of Analysis

CV Sciences, Inc.

2009DBL0405.9337

10070 Barnes Canyon Road San Diego, CA 92121 Vandana Kothari

Batch FP-20-0625 Lot 20SM2357

Ordered 9/30/2020 Completed 10/5/2020

PlusCBD Extra Strength Gummies - 10mg Cherry Mango 60ct EXP: 09/22

Cannabino	ids			
13.22		0.3	3	4.01
Total CBD (mg/unit)	ī	% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.00	0.33	3.3	
CBDA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
тнсv	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.00	<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	
Salmonella	PASS	N	ot-detected	
Pseudomonas	PASS	N	ot-detected	

Heavy Me	etals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>24</td><td>1500</td></loq<>	24	1500
Cadmium	PASS	<loq< td=""><td>24</td><td>500</td></loq<>	24	500
Mercury	PASS	<loq< td=""><td>24</td><td>1000</td></loq<>	24	1000
Lead	PASS	103	24	500

Pesticides	Status	Sample (PPB)	LOQ (PPB)
Acequinocyl	PASS	<loq< td=""><td>10</td></loq<>	10
Abamectin	PASS	<loq< td=""><td>10</td></loq<>	10
Bifenazate	PASS	<loq< td=""><td>10</td></loq<>	10
Fenoxycarb	PASS	<loq< td=""><td>10</td></loq<>	10
Fludioxonil	PASS	<loq< td=""><td>10</td></loq<>	10
Imidacloprid	PASS	<l0q< td=""><td>10</td></l0q<>	10
Myclobutanil	PASS	<loq< td=""><td>10</td></loq<>	10
Pyrethrin	PASS	<loq< td=""><td>10</td></loq<>	10
Spinosad	PASS	<loq< td=""><td>10</td></loq<>	10
Spiromesifien	PASS	<100	10
Spirotetramat	PASS	<loq< td=""><td>10</td></loq<>	10
Tebuconazole	PASS	<loq< td=""><td>10</td></loq<>	10
Plant Growth Re	gulators		2.07.0000
Daminozide	PASS	<10Q	10

Compound	Status	Limit (PPM)	
Propane	PASS	500	
Methanol	PASS	500	
sobutane	PASS	500	
thanol	PASS	500	
sopropanol	PASS	500 500	
sopentane	PASS		
-Butane	PASS	500	
n-Hexane	PASS	500	
,2-Dimethylbutane	PASS	500	
-Methylpentane	PASS	500	
-Methylpentane	PASS	500	
Cyclohexane	PASS	500	
leopentane	PASS	500	
Heptane	PASS	500	
-Pentane	PASS	500	
enzene	PASS	500	

Water Activity: 0.5073 **PASS**

The hemp extract is the product of a batch tested by the independent testing laboratory,
The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch; and
The batch does not contain contaminants unsafe for human consumption.*



Limit: 0.8500





Glen Marquez **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 DB Labs, LLC (MME# 61887736101164527768) using valid testing methodologies and a quality system as required by Newada state law. Values reported relate only to the product tested. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. "Tested analytes and limits were set by the customer. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.