

Certificate of Analysis October 12, 2020

Sample ID:

FP-20-0636

Product Name:

PlusCBD Extra Strength Gummies -

Cherry Mango

Batch/Lot #:

20SM2847

Strength:

10mg 30ct

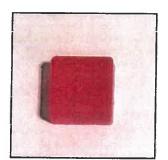
Expiration:

09/22

Analyst:

HP





Physical Properties	<u>Result</u>	Method	
Appearance	Pass	Organoleptic	
Color	Pass	Organoleptic	
Aroma	Pass	Organoleptic	
Cannabinoid	mg/unit	Method	
CBD	11.46	HPLC	
CBDV	0.07	HPLC	
CBDA	ND	HPLC	
CBGA	ND	HPLC	
CBG	0.03	HPLC	
CBN	0.05	HPLC	
$\Delta^9 ext{-THC}$	0.07	HPLC	
CBC	0.21 HPLC		
THCA	ND	HPLC	
Total Cannabinoids	11.88 mg		
Sample Size	4.36 g (1 gummy)		
THC by mass	0.0015 %		

ND = NOT DETECTED

Hayle Pall.

OCT 12 2020

Date

Analyst Hayley Palmer, B.S. Quality Analyst ---

Reviewed By

Date

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

OCT 12 2020

Director of Quality



Certificate of Analysis

2010DBL0055.9534

CV Sciences, Inc.

10070 Barnes Canyon Road San Diego, CA 92121

Vandana Kothari

Batch FP-20-0636 Lot 20SM2847

Ordered 10/6/2020

Completed 10/9/2020

PlusCBD Extra Strength Gummies - 10mg Cherry Mango 30ct EXP: 09/22

Cannabinoi	ds			
13.08	0.30		0	4.37
Total CBD (mg/unit)		% Total (ВО	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.00	0.30	3.0	
CBDA	0.00	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
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><foo< td=""><td></td></foo<></td></loq<>	<foo< td=""><td></td></foo<>	
d8-THC	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.00	<rp><roq< p=""></roq<></rp>	<loq< td=""><td></td></loq<>	
CBDV	0.00	<l0q< td=""><td><re>LOQ</re></td><td></td></l0q<>	<re>LOQ</re>	
CBDVA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0,00	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBG	0.00	<100	<loq< td=""><td></td></loq<>	
CBN	0.00	<10Q	<loq< td=""><td></td></loq<>	
СВС	0.00	<rod< td=""><td><loq< td=""><td></td></loq<></td></rod<>	<loq< td=""><td></td></loq<>	
CBL	0.00	<100	<loq< td=""><td></td></loq<>	

Microbiology			T	
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	1900	900	100,000
Coliforms	PASS	<foo< td=""><td>90</td><td>1,000</td></foo<>	90	1,000
Qualititave Analysis Detected or Not-de			etected	
E. Coli	PASS	N	lot-detected	
Salmonella	PASS	N	ot-detected	
Pseudomonas	PASS	Not-detected		

Heavy Metals					
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	79	24	500	

Pesticides/Plant Growth Regulators			
Pesticides	Status	Sample (PPB)	LOQ (PPB)
Acequinocyl	PASS	<10Q	10
Abamectin	PASS	<l0q< td=""><td>10</td></l0q<>	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	<loq< td=""><td>10</td></loq<>	10
Myclobutanil	PASS	<ru></ru>	10
Pyrethrin	PASS	<loq< td=""><td>10</td></loq<>	10
Spinosad	PASS	<100	10
Spiromesifien	PASS	<loq< td=""><td>10</td></loq<>	10
Spirotetramat	PASS	<l0q< td=""><td>10</td></l0q<>	10
Tebuconazole	PASS	<loq< td=""><td>10</td></loq<>	10
Plant Growth Regulators			
Damînozide	PASS	<loq< td=""><td>10</td></loq<>	10

Residual Solvents					
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			

PASS Water Activity: 0.4713

The hemp extract is the product of a batch tested by the independent testing laboratory;
The batch contained a total delta-9-tetrahydrocannablnot concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch; and 3. The batch does not contain contaminants unsafe for human consumption.*



Limit: 0.8500



Stacy Gardalen Director

Glen Marquez **Quality Control**

4439 Polaris Ave. Las Vegas, NV 89103 (702)729-5180 www.dblabslv.com

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# 61887736301166525768) using valid testing methodologies and a quality system as required by Newdad 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.