

Certificate of Analysis November 6, 2020

Sample ID:

FP-20-0682

Product name:

PlusCBD Extra Strength

Gummies - Citrus Punch

Batch/Lot#:

20SM2959

Strength:

10mg 30ct

Expiration:

10/22

Analyst:

HP





Physical properties	<u>Result</u>	<u>Method</u>	
Appearance	Pass	Organoleptic	
Color	Pass	Organoleptic	
Aroma	Pass	Organoleptic	

Cannabinoid:	mg:	Method:
CBD	10.75	HPLC
CBDV	0.08	HPLC
CBDA	ND	HPLC
CBGA	ND	HPLC
CBG	0.02	HPLC
CBN	0.03	HPLC
Δ^9 -THC	0.06	HPLC
CBC	0.07	HPLC
THCA	0.11	HPLC
Total cannabinoids:	11.1 mg	
Sample size:	4.15 g(1	gummy)
THC by mass:	0.0015 %	

ND = NOT DETECTED

Hayle Pall

NOV 06 2020

Date

Reviewed By

Date

Hayley Palmer, B.S.

Analyst

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

NOV 0 6 2020

Quality Analyst

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

2011DBL0056.10755

CV Sciences, Inc.

10070 Barnes Canyon Road San Diego, CA 92121 Vandana Kothari

Batch FP-20-0682 Lot 20SM2959 Ordered 11/5/2020

Completed 11/10/2020

PlusCBD Extra Strength Gummies - 10mg Citrus Punch 30ct EXP: 10/22

Cannabinoids					
11.15	0.27			4.17	
Total CBD (mg/unit)		% Total (BD	Unit weight (g)	
Cannnabinoid	10Q %	Mass %	Mass mg/g	Concentration	
CBD	0.005	0.27	2.7		
CBDA	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
d9-THC	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
THCA-A	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
d8-THC	0.005	<loq< td=""><td><100</td><td></td></loq<>	<100		
THCV	0.005	<rod< td=""><td><loq< td=""><td></td></loq<></td></rod<>	<loq< td=""><td></td></loq<>		
CBDV	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBDVA	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBGA	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBG	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBN	0.005	<100	<loq< td=""><td></td></loq<>		
свс	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBL	0.005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		

Microbiology				
Quantitave Analysis	Status	Sample	LOQ	Limit
	Pass/Fall	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	Not-detected		
Salmonella	PASS	Not-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	<10Q	24	1000
Lead	PASS	54	24	500

Pesticides/Plant Growth Regulators				
Pesticides	Status	Sample (PPB)	LOQ (PPB)	
Acequinocy!	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Abamectin	PASS	<100	10	
Bifenazate	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Fenoxycarb	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Fludioxonil	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Imidacloprid	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Myclobutanii	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Pyrethrin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spinosad	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spiromesifien	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spirotetramat	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Tebuconazole	PASS	<100	10	
Plant Growth Regulators				
Daminozide	PASS	<rod< td=""><td>10</td><td></td></rod<>	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: 0.5555

The hemp extract is the product of a batch tested by the independent leating laboratory.
The batch contained a total deta-8-tertahydrocannablnot 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



Director

Glen Marquez Quality Control

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

The reporteo 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 (MMER 61887736102164527568) using valid testing methodologies and a quality system as required by Nedvada 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.