



Certificate of Analysis

Customer:

OP Innovates, LLC
215 E High St
Lexington, KY 40507

Sample ID: **210625005**

Order Number: **CB210625003**

Sample Name: **Mellow Light Chocolate**

Collected Date:

Received Date: **6/25/2021**

COA Released: **10/18/2021**

External Sample ID:

Batch Number:

Product Type: **Edible**

Sample Type: **Edible**

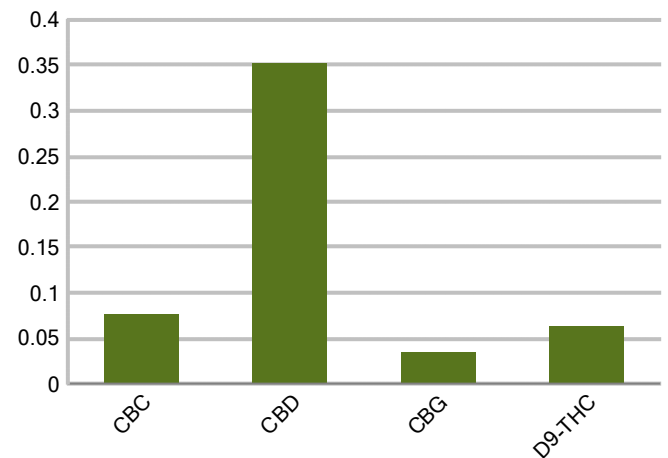
Comments:

CANNABINOID PROFILE (Product Size = 7 g)

Analyte	LOQ (%)	% weight	mg/g	mg/unit
CBC	0.01	0.077	0.773	5.41
CBD	0.01	0.352	3.521	24.65
CBDa	0.01	ND	ND	ND
CBDV	0.01	ND	ND	ND
CBG	0.01	0.035	0.349	2.44
CBGa	0.01	ND	ND	ND
CBN	0.01	ND	ND	ND
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	0.063	0.631	4.42
THCa	0.01	ND	ND	ND
Total Cannabinoids		0.527	5.274	36.92
Total Potential THC		0.063	0.631	4.42
Total Potential CBD		0.352	3.521	24.65
Total Potential CBG		0.035	0.349	2.44



Cannabinoids (% weight)



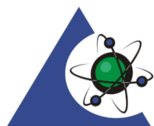
Ratio of Total Potential CBD to Total Potential THC 5.59 : 1

Ratio of Total Potential CBG to Total Potential THC 0.56 : 1

*Total Cannabinoids refers to the sum of all cannabinoids detected.

*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.

*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



PJLA Testing
Accreditation #109588

Authorized Signature

Laboratory Manager

Jamie Hobgood

10/18/2021 9:26 AM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Uncertainty information is available on request. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



Sample ID: 210625005
Sample Name: Mellow Light Chocolate
Sample Type: Edible

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Lexington, KY 40507



Overall Batch Results	
Microbial Screen	Residual Solvents
Terpenoids	
Pesticide	Moisture Content
Potency	Water Activity
Mycotoxins	Heavy Metals

Sample Name: Mellow Light Chocolate

Sample ID: 210625005

Product Type: Edible

Sample Type: Edible

Collected Date:

Received Date: 06/25/2021

Batch Number:

Batch Size:

Sample Size:

COA released: 10/18/2021 9:26 AM

Potency (mg/g)

Date Tested: 06/28/2021

Method: CB-SOP-028

Instrument:

0.063 %	0.352 %	0.527 %	5.274 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.077	%	0.010	0.773	mg/g
CBD (Cannabidiol)	0.352	%	0.010	3.521	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.035	%	0.010	0.349	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.063	%	0.010	0.631	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



Authorized Signature

Laboratory Manager

Jamie Hobgood

10/18/2021 9:26 AM

Date Time

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

CannaBusiness Laboratories
License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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