



Certificate of Analysis

Customer:

Acela Biomedical LLC
1125 Progress Way
Maysville, KY 41056

Sample ID: **210929013**

Order Number: **CB210929006**

Sample Name: **Soft gels**

Collected Date: **9/28/2021**

Received Date: **10/1/2021**

COA Released: **10/8/2021**

External Sample ID: **50mg FS Soft Gel**

Batch Number: **21266A**

Product Type: **Edible**

Sample Type: **Edible**

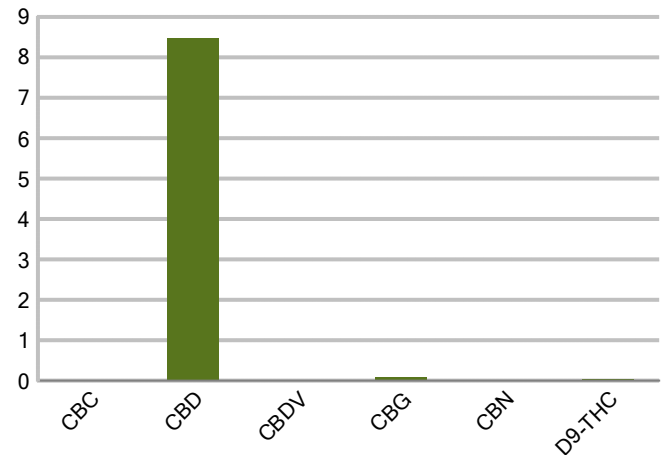
Comments: *d9-THC analysis performed by LCMS-8050*

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.011	0.110
CBD	0.01	8.464	84.64
CBDa	0.01	ND	ND
CBDV	0.01	0.014	0.142
CBG	0.01	0.098	0.980
CBGa	0.01	ND	ND
CBN	0.01	0.020	0.202
d8-THC	0.01	ND	ND
d9-THC	0.01	0.027	0.270
THCa	0.01	ND	ND
Total Cannabinoids		8.634	86.34
Total Potential THC		0.027	0.270
Total Potential CBD		8.464	84.64
Total Potential CBG		0.098	0.980



Cannabinoids (% weight)



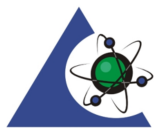
Ratio of Total Potential CBD to Total Potential THC 313.48 : 1

Ratio of Total Potential CBG to Total Potential THC 3.63 : 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

10/08/2021 2:55 PM

DATE

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Sample ID: 210929013
Sample Name: Soft gels
Sample Type: Edible

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

Sample Name: Soft gels
Sample ID: 210929013
Product Type: Edible
Sample Type: Edible
Collected Date: 09/28/2021
Received Date: 10/01/2021
Batch Number: 21266A
Batch Size: 6
Sample Size:
COA released: 10/08/2021 2:55 PM

Potency (mg/g)			
Date Tested: 10/05/2021		Method: CB-SOP-028	
Instrument:			
0.027 % Total THC	8.464 % Total CBD	8.634 % Total Cannabinoids	86.34 mg/g Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.011	%	0.010	0.110	mg/g
CBD (Cannabidiol)	8.464	%	0.010	84.64	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	0.014	%	0.010	0.142	mg/g
CBG (Cannabigerol)	0.098	%	0.010	0.980	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.020	%	0.010	0.202	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.027	%	0.010	0.270	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



Authorized Signature

Jamie Hobgood
Laboratory Manager

Jamie Hobgood

10/08/2021 2:55 PM

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

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