



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

Flowerz, LLC
40 McFerrin Avenue
Nashville, TN 37206

Sample ID **221121023**
Order Number **CB221121009**
Sample Name **Turbo Diesel**

Received Date **12/5/2022**
COA Released **12/7/2022**

External Sample ID

Batch Number
Product Type **Flower**
Sample Type **Flower**

Comments

CANNABINOID PROFILE

Analyte	LOQ (%)	% Dry Weight	mg/g
CBC	0.01	0.052	0.524
CBD	0.01	0.650	6.500
CBDa	0.01	11.95	119.5
CBDV	0.01	ND	ND
CBG	0.01	0.023	0.229
CBGa	0.01	0.279	2.793
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.068	0.684
THCa	0.01	0.440	4.402
Total Cannabinoids		13.46	134.6
Total Potential THC		0.454	4.544
Total Potential CBD		11.13	111.3
Total Potential CBG		0.268	2.681

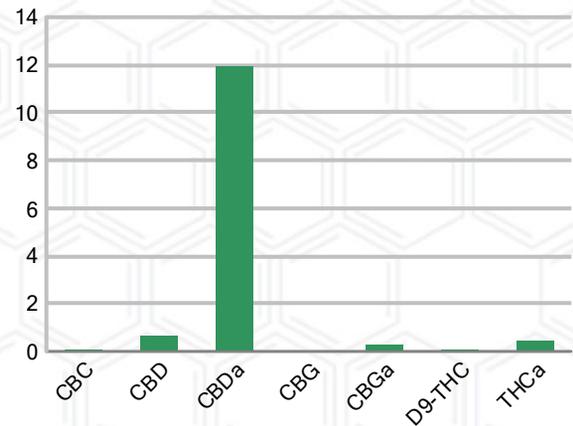
Ratio of Total Potential CBD to Total Potential THC **24.52 : 1**

Ratio of Total Potential CBG to Total Potential THC **0.59 : 1**

SAMPLE IMAGE



CANNABINOIDS % Dry Weight



*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.



J.Hobgood
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

12/07/2022 12:58 PM

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. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.

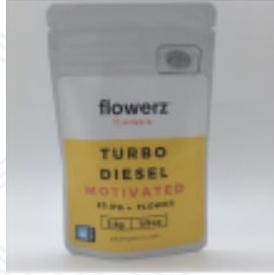


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Nashville, TN 37206



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

Sample Name: Turbo Diesel
Sample ID: 221121023
Order Number: CB221121009
Product Type: Flower
Sample Type: Flower
Received Date: 12/05/2022
Batch Number:
COA released: 12/07/2022 12:58 PM

Potency (mg/g) Dry Weight			
Date Tested: 12/06/2022	Method: CB-SOP-028		
Instrument:			

0.454 % Total THC	11.13 % Total CBD	13.46 % Total Cannabinoids	134.6 mg/g Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.052	%	0.010	0.524	mg/g
CBD (Cannabidiol)	0.650	%	0.010	6.500	mg/g
CBDa (Cannabidiolic Acid)	11.95	%	0.010	119.5	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.023	%	0.010	0.229	mg/g
CBGa (Cannabigerolic Acid)	0.279	%	0.010	2.793	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.068	%	0.010	0.684	mg/g
THCa (Tetrahydrocannabinolic Acid)	0.440	%	0.010	4.402	mg/g

Terpenoids					
Date Tested: 12/06/2022	Method: CB-SOP-026				
Instrument:					

Analyte	Result	Unit	LOQ	Result	Unit
alpha-Bisabolol	0.156	mg/g	0.100	0.0156	%
alpha-humulene	0.332	mg/g	0.100	0.0332	%
alpha-pinene	<LOQ	mg/g	0.100	<LOQ	%
alpha-terpinene	<LOQ	mg/g	0.100	<LOQ	%
beta-caryophyllene	0.854	mg/g	0.100	0.0854	%
Beta-myrcene	1.436	mg/g	0.100	0.1436	%
Beta-pinene	<LOQ	mg/g	0.100	<LOQ	%
cis-Nerolidol	<LOQ	mg/g	0.100	<LOQ	%
Camphene	<LOQ	mg/g	0.100	<LOQ	%
d-Limonene	0.247	mg/g	0.100	0.0247	%
delta-3-Carene	<LOQ	mg/g	0.100	<LOQ	%
Eucalyptol	<LOQ	mg/g	0.100	<LOQ	%
gamma-Terpinene	<LOQ	mg/g	0.100	<LOQ	%
Geraniol	<LOQ	mg/g	0.100	<LOQ	%
Guaiol	<LOQ	mg/g	0.100	<LOQ	%
Isopulegol	<LOQ	mg/g	0.100	<LOQ	%
Linalool	<LOQ	mg/g	0.100	<LOQ	%
Ocimene (mixture of isomers)	<LOQ	mg/g	0.100	<LOQ	%
p-Isopropyltoluene (p-Cymene)	<LOQ	mg/g	0.100	<LOQ	%
trans-beta-Ocimene	<LOQ	mg/g	0.100	<LOQ	%
trans-Nerolidol	<LOQ	mg/g	0.100	<LOQ	%
Terpinolene	<LOQ	mg/g	0.100	<LOQ	%

Potency (mg/g) Dry Weight			
Date Tested: 12/06/2022	Method: CB-SOP-028		Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Percent Moisture	10	%	0.010						



J. Hobgood
Laboratory Manager

Jamie Hobgood

12/07/2022 12:58 PM

SIGNATURE

DATE

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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