



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

DG Agtek
215A Chaplin Rd.
Eastford, CT 06242

Received Date **2/5/2025**

COA Released **2/7/2025**

Comments

Sample ID **250205331**

Order Number **CB250205008**

Sample Name **1:1 CBG + CBD**

External Sample ID

Batch Number

Product Type **Topical**

Sample Type **Topical**

CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g
CBC	0.01	0.442	4.424
CBD	0.01	6.743	67.43
CBDa	0.01	ND	ND
CBDV	0.01	0.054	0.542
CBG	0.01	8.082	80.82
CBGa	0.01	ND	ND
CBN	0.01	0.052	0.518
d8-THC	0.01	0.040	0.397
d9-THC	0.01	0.278	2.783
THCa	0.01	ND	ND
Total Cannabinoids		15.69	156.9
Total Potential THC		0.278	2.783
Total Potential CBD		6.743	67.43
Total Potential CBG		8.082	80.82

Ratio of Total Potential CBD to Total Potential THC **24.26 : 1**

Ratio of Total Potential CBG to Total Potential THC **29.07 : 1**

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

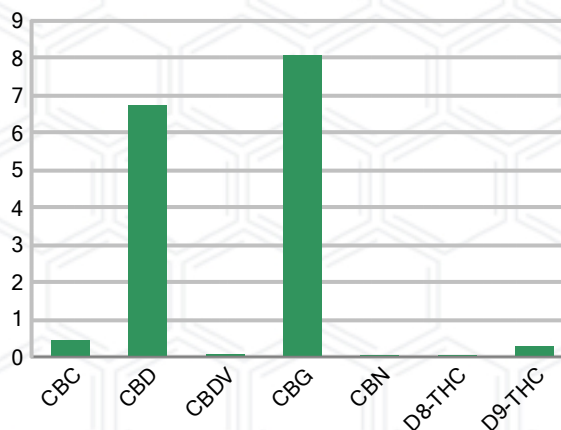
**Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.*

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

SAMPLE IMAGE



CANNABINOIDS % Weight



J. Hobgood
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

02/07/2025 12:42 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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Customer

DG Agtek
215A Chaplin Rd.
Eastford, CT 06242



Sample Name: 1:1 CBG + CBD

Sample ID: 250205331

Order Number: CB250205008

Product Type: Topical

Sample Type: Topical

Received Date: 02/05/2025

Batch Number:

COA released: 02/07/2025 12:43 PM

Potency (mg/g)

Date Tested: 02/06/2025

Method: CB-SOP-028

Instrument:

0.278 %	6.743 %	15.69 %	156.9 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.442	%	0.010	4.424	mg/g
CBD (Cannabidiol)	6.743	%	0.010	67.43	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	0.054	%	0.010	0.542	mg/g
CBG (Cannabigerol)	8.082	%	0.010	80.82	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.052	%	0.010	0.518	mg/g
D8-THC (D8-Tetrahydrocannabinol)	0.040	%	0.010	0.397	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.278	%	0.010	2.783	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



JHobgood
Laboratory Manager

Jamie Hobgood

02/07/2025 12:43 PM

SIGNATURE

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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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