

CogniActiv+ Gummy

Batch Specific Information

Product Name CogniActiv+ Gummy
Product Description Cherry Gummy with 10mg CBD, 2mg CBDA, 1mg CBN, 100mg Cognatiq, 250mg Cognizin
Lot Number 24GCG144
Manufacture Date 05/2024

Raw Ingredients

Ingredient	Source	Lot Number
PECTIN	Herbstreith and Fox	00000021111
CANE SUGAR	Brenntag	CLW24034
TAPIOCA SYRUP	Ciranda	220723-1
WATER, PURIFIED	Greenfield Global	231214-B075301
CITRIC ACID	Brenntag	AA-2309-1469
MALIC ACID	Brenntag	DU22G90411
CITOCOLINE (COGNIZIN)	KYOWA HAKKO BIO CO., LTD	220062
CITOCOLINE (COGNIZIN)	KYOWA HAKKO BIO CO., LTD	230686
COFFEE FRUIT EXTRACT (COGNATIO)	FutureCeuticals	2023053506
CogniActive CANNABINOID BLEND	Ananda Professional	24GCG144ICB
MCT	Kraft Chemical	BTA2305096
COLOR	ExBerry	L-23U33203
FLAVOR	Gold Coast	187827

Manufactured By:
Ananda Health
PO Box 399
Georgetown, KY 40324
833-791-2511

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

Cognizin is a registered trademark of KYOWA HAKKO BIO CO., LTD

Cognatiq is a registered trademark of VDF FutureCeuticals, Inc.



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Quality Approved
Dated: 6/13/24 Initials: AD7

Customer:

Ecofibre LLC
190 Corporate Boulevard
Georgetown, KY 40324

Sample ID **240521010**
Order Number **CB240521005**
Sample Name **24GCG144 - CogniActiv**

External Sample ID

Batch Number

Product Type **Edible**

Sample Type **Edible**

Received Date **5/22/2024**

COA Released **5/30/2024**

Comments

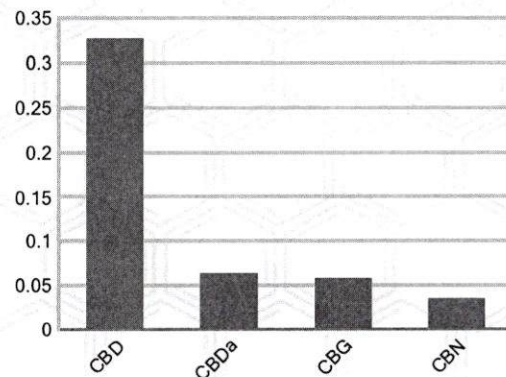
CANNABINOID PROFILE (Product Size = 3.26 g)

Analyte	LOQ (%)	% Weight	mg/g	mg/unit
CBC	0.01	ND	ND	ND
CBD	0.01	0.327	3.266	10.65
CBDa	0.01	0.064	0.636	2.07
CBDV	0.01	ND	ND	ND
CBG	0.01	0.058	0.576	1.88
CBGa	0.01	ND	ND	ND
CBN	0.01	0.035	0.347	1.13
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	ND	ND	ND
THCa	0.01	ND	ND	ND
Total Cannabinoids		0.483	4.826	15.73
Total Potential THC		N/A	N/A	ND
Total Potential CBD		0.382	3.823	12.46
Total Potential CBG		0.058	0.576	1.88
Ratio of Total Potential CBD to Total Potential THC				N/A
Ratio of Total Potential CBG to Total Potential THC				N/A

SAMPLE IMAGE



CANNABINOIDS % 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.



Jamie Hobgood
Laboratory Manager
SIGNATURE

Jamie Hobgood
LABORATORY MANAGER

05/30/2024 12:51 PM
DATE

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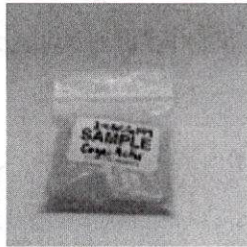
CANNABUSINESS LABORATORIES, LLC

Quality Approved

Dated: 6/13/24 Initials: ASJ

Customer

Ecofibre LLC
190 Corporate Boulevard
Georgetown, KY 40324



Sample Name: 24GCG144 - CognaActiv

Sample ID: 240521010

Order Number: CB240521005

Product Type: Edible

Sample Type: Edible

Received Date: 05/22/2024

Batch Number:

COA released: 05/30/2024 12:51 PM

Potency (mg/g)

Date Tested: 05/22/2024

Method: CB-SOP-028

Instrument:

0.000 %	0.382 %	0.483 %	4.826 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)	0.327	%	0.010	3.266	mg/g
CBDa (Cannabidiolic Acid)	0.064	%	0.010	0.636	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.058	%	0.010	0.576	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.035	%	0.010	0.347	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

Pesticides

Date Tested: 05/29/2024

Method: CB-SOP-025

Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Acephate	ND	ppm	0.010	ND	Acetamiprid	ND	ppm	0.010	ND
Aldicarb	ND	ppm	0.010	ND	Azoxystrobin	ND	ppm	0.010	ND
Bifenazate	ND	ppm	0.010	ND	Bifenthrin	ND	ppm	0.100	ND
Boscalid	ND	ppm	0.010	ND	Carbaryl	ND	ppm	0.010	ND
Carbofuran	ND	ppm	0.010	ND	Chlorantraniliprole	ND	ppm	0.010	ND
Chlorpyrifos	ND	ppm	0.010	ND	Clofentezine	ND	ppm	0.010	ND
Coumaphos	ND	ppm	0.010	ND	Daminozide	ND	ppm	0.010	ND
Diazinon	ND	ppm	0.010	ND	Dichlorvos	ND	ppm	0.100	ND
Dimethoate	ND	ppm	0.010	ND	Etofenprox	ND	ppm	0.010	ND
Etoxazole	ND	ppm	0.010	ND	Fenhexamid	ND	ppm	0.010	ND
Fenoxycarb	ND	ppm	0.010	ND	Fenpyroximate	ND	ppm	0.010	ND
Flipronil	ND	ppm	0.010	ND	Fonicamid	ND	ppm	0.100	ND
Fludioxonil	ND	ppm	0.010	ND	Hexythiazox	ND	ppm	0.010	ND
Imazalil	ND	ppm	0.010	ND	Imidacloprid	ND	ppm	0.010	ND
Malathion	ND	ppm	0.010	ND	Metalaxyl	ND	ppm	0.010	ND
Methiocarb	ND	ppm	0.010	ND	Methomyl	ND	ppm	0.010	ND
Myclobutanil	ND	ppm	0.010	ND	Naled	ND	ppm	0.010	ND
Oxamyl	ND	ppm	0.010	ND	Paclobutrazol	ND	ppm	0.010	ND
Phosmet	ND	ppm	0.010	ND	Prallethrin	ND	ppm	0.010	ND
Propiconazole	ND	ppm	0.010	ND	Propoxur	ND	ppm	0.010	ND

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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Quality Approved

Dated: 6/13/24 Initials: ADJ

Pesticides							
Date Tested: 05/29/2024	Method: CB-SOP-025		Instrument:				

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Pyrethrin I	ND	ppm	0.010		Pyrethrin II	ND	ppm	0.010	
Pyridaben	ND	ppm	0.010		Spinetoram	ND	ppm	0.010	
Spiromesifen	ND	ppm	0.010		Spirotetramat	ND	ppm	0.010	
Tebuconazole	ND	ppm	0.010		Thiacloprid	ND	ppm	0.010	
Thiamethoxam	ND	ppm	0.010		Trifloxystrobin	ND	ppm	0.010	
Ethoprophos	ND	ppm	0.010		Kresoxym-methyl	ND	ppm	0.010	
Permethrins	ND	ppm	0.010		Piperonyl Butoxide	ND	ppm	0.010	
Spinosyn A	ND	ppm	0.010		Spiroxamine-1	ND	ppm	0.010	
AbamectinB1a	ND	ppm	0.010		Spinosyn D	ND	ppm	0.010	

Mycotoxins							
Date Tested: 05/29/2024	Method: CB-SOP-025		Instrument:				

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Ochratoxin A	ND	ppm	0.010		Aflatoxin B1	ND	ppm	0.010	
Aflatoxin G2	ND	ppm	0.010		Aflatoxin B2	ND	ppm	0.010	
Aflatoxin G1	ND	ppm	0.010						

Metals							
Date Tested: 05/24/2024	Method: CB-SOP-027		Instrument:				

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Arsenic	<LOQ	ppm	0.500		Cadmium	<LOQ	ppm	0.500	
Lead	<LOQ	ppm	0.500		Mercury	<LOQ	ppm	3.000	

Microbial							
Date Tested: 05/23/2024	Method:		Instrument:				

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
STEC (E. coli)	Negative				Salmonella	Negative			
L. monocytogenes	Negative				Yeast/Mold (qPCR)	Absence			

Residual Solvent							
Date Tested: 05/24/2024	Method: CB-SOP-032		Instrument:				

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
1-4 Dioxane	<LOQ	ppm	29		2-Butanol	<LOQ	ppm	175	
2-Ethoxyethanol	<LOQ	ppm	24		2-Methylpentane	<LOQ	ppm	87	
3-Methylpentane	<LOQ	ppm	87		2-Propanol	<LOQ	ppm	350	
Cyclohexane	<LOQ	ppm	146		Ether	<LOQ	ppm	350	
Ethylbenzene	<LOQ	ppm	81		Acetone	<LOQ	ppm	350	
Isopropyl Acetate	<LOQ	ppm	175		Methylbutane	<LOQ	ppm	350	
n-Heptane	<LOQ	ppm	350		n-Hexane	<LOQ	ppm	87	
n-Pentane	<LOQ	ppm	350		Tetrahydrofuran	<LOQ	ppm	54	
Acetonitrile	<LOQ	ppm	123		Ethanol	<LOQ	ppm	350	
Ethyl acetate	<LOQ	ppm	175		o-Xylene	<LOQ	ppm	81	
m+p-Xylene	<LOQ	ppm	163		Methanol	<LOQ	ppm	250	
Methylene Chloride	<LOQ	ppm	90		Toluene	<LOQ	ppm	67	



Jamie Hobgood
Laboratory Manager

Jamie Hobgood

05/30/2024 12:51 PM

SIGNATURE

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