

Certificate of Analysis

Order # 2211HTB0007	Receipt Date: 11/8/2022 16:11	Product Name: Full Spec Mixed Berry Gummies 25 n	
Order Date: 11/3/2022	Completion Date: 11/11/2022 16:45	Description: Gummy	
Sample # 2211HTB0007-001	Initial Gross Weight: 154.9 g	Matrix: Edible Gummy	
Sampling Date: 11/8/2022 00:11	Sampling Method: LAB-025	Total Batch Weight or Volume:	

Client: Go Botanicals	Batch #: 220043	Batch Date: 11/8/2022	Cultivation Facility:
Address: 401 E. Sonterra Blvd STE 375	Extracted From: Hemp	Cultivars: Isolate	Cultivation Date: 11/3/2022
Address: San Antonio, TX 78258	Lot ID: 220043	Test Reg State: Hemp FL	Production Facility: Plant 6
	Seed to Sale #:		Production Date: 11/3/2022

SUMMARY



TESTED Potency	NOT TESTED Terpenes	NOT TESTED Pesticides	NOT TESTED Heavy Metals	NOT TESTED Total Contaminant Load	NOT TESTED Residual Solvents	NOT TESTED Total Aerobic Bacteria
NOT TESTED Mycotoxins	NOT TESTED Microbials	NOT TESTED Total Yeast and Mold	NOT TESTED Filtch and Foreign Material	NOT TESTED Water Activity	NOT TESTED Moisture	NOT TESTED Homogeneity

POTENCY

TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	Result mg/unit
CBD	0.00001	6.74	0.674	26.966
d9-THC	0.00002	0.320	0.032	1.281
CBC	0.000004	0.206	0.021	0.826
d8-THC	0.000246	0.204	0.020	0.816
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBG	0.000015	ND	ND	N/A
CBGA	0.000008	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
THCA	0.000012	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

Sample Prepared By: 039	Date/Time: 11/10/2022 17:00	Sample Analyzed By: 039	Date/Time: 11/10/2022 17:17
Batch Reviewed By: 006	Date/Time: 11/11/2022 12:54	Analysis #: Potency 4.batch.bin	
Specimen wt (g): 0.5542		Dilution: 100	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

POTENCY SUMMARY

Total THC 0.032%	Total THC/Unit 1.281 mg	THC Label Claim N/A N/A	Total Cannabinoids 0.7%
Total CBD 0.674%	Total CBD/Unit 26.966 mg	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 29.880 mg

TERPENES SUMMARY

Analyte	Result	Result %
(+/-)-Borneol		
(+/-)-Fenchone		
[+/-]-Camphor		
alpha-Bisabolol		
alpha-Cedrene		
alpha-Humulene		
alpha-Phellandrene		
alpha-Pinene		
alpha-Terpinene		
alpha-terpinolene		

Total Terpenes:

Showing top 10 Terpenes, full analysis on the following page.

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Address: San Antonio, TX 78258	Lot ID: 220043	Test Reg State: Hemp FL	Production Facility: Plant 6
	Seed to Sale #:		Production Date: 11/3/2022

TERPENES	NOT TESTED
Analyte	Analyte
LOD	LOD
Result	Result
Result %	Result %

alpha-Pinene
Isopulegol
alpha-Terpinene
gamma-Terpinene
Linalool
alpha-Humulene
Menthol
Guaiol
Nerol
Valencene
alpha-Cedrene
Endo-Fenchyl Alcohol
Pulegone
Isoborneol
Ocimenes
Farnesene
alpha-Phellandrene
beta-Myrcene
(+/-)-Borneol

Camphene
delta-3-Carene
Eucalyptol
alpha-terpinolene
Geraniol
Z-Nerolidol
E-Nerolidol
E-Caryophyllene
alpha-Bisabolol
D-Limonene
Sabinene
Terpineol
[+/-]-Camphor
(+/-)-Fenchone
Cedrol
Geranyl acetate
beta-Pinene
Caryophyllene Oxide
Sabinene Hydrate

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt:		Dilution:	
Analysis Method:		Instrument Used:	

Total Terpenes:	%
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A. Repay
Anthony Repay Lab Director-Micro

11/11/2022 16:45

Certificate of Analysis

Order # 2211HTB0007	Receipt Date: 11/8/2022 16:11	Product Name: Full Spec Mixed Berry Gummies 25 n	
Order Date: 11/3/2022	Completion Date: 11/11/2022 16:45	Description: Gummy	
Sample # 2211HTB0007-001	Initial Gross Weight: 154.9 g	Matrix: Edible Gummy	
Sampling Date: 11/8/2022 00:11	Sampling Method: LAB-025	Total Batch Weight or Volume:	

Client: Go Botanicals	Batch #: 220043	Batch Date: 11/8/2022	Cultivation Facility:
Address: 401 E. Sonterra Blvd STE 375	Extracted From: Hemp	Cultivars: Isolate	Cultivation Date: 11/3/2022
Address: San Antonio, TX 78258	Lot ID: 220043	Test Reg State: Hemp FL	Production Facility: Plant 6
	Seed to Sale #:		Production Date: 11/3/2022

PESTICIDES					NOT TESTED				
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin				N/A	Acephate				
Acequinocyl				N/A	Acetamidprid				
Aldicarb				N/A	Azoxystrobin				
Bifenazate				N/A	Bifenthrin				
Boscalid				N/A	Captan				
Carbaryl				N/A	Carbofuran				
Chlorantraniliprole				N/A	Chlordane				
Chlorfenapyr				N/A	Chlormequat chloride				
Chlorpyrifos				N/A	Clofentezine				
Coumaphos				N/A	Cyfluthrin				
Cypermethrin				N/A	Daminozide				
Diazinon				N/A	Dichlorvos				
Dimethoate				N/A	Dimethomorph				
Ethoprophos				N/A	Etofenprox				
Etoxazole				N/A	Fenhexamid				
Fenoxycarb				N/A	Fenpyroximate				
Fipronil				N/A	Fonicamid				
Fludioxonil				N/A	Hexythiazox				
Imazalil				N/A	Imidacloprid				
Kresoxim-methyl				N/A	Malathion				
Metalaxyl				N/A	Methiocarb				
Methomyl				N/A	Methyl parathion				
Mevinphos				N/A	Myclobutanil				
Naled				N/A	Oxamyl				
Paclobutrazol				N/A	Pentachloronitrobenzene				
Permethrin				N/A	Phosmet				
Piperonylbutoxide				N/A	Prallethrin				
Propiconazole				N/A	Propoxur				
Pyrethrins				N/A	Pyridaben				
Spinetoram				N/A	Spinosad A and D				
Spiromesifen				N/A	Spirotetramat				
Spiroxamine				N/A	Tebuconazole				
Thiacloprid				N/A	Thiamethoxam				
Trifloxystrobin				N/A					

Sample Prepared By:	Date/Time:	Specimen wt (g):	Dilution:	Analysis #
Sample Analyzed By:	Date/Time:	Analysis Method:		
Batch Reviewed By:	Date/Time:	Instrument Used:		
Sample Prepared By:	Date/Time:	Specimen wt (g):	Dilution:	Analysis #
Sample Analyzed By:	Date/Time:	Analysis Method:		
Batch Reviewed By:	Date/Time:	Instrument Used:		

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Anthony Repay Lab Director-Micro

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Sample # 2211HTB0007-001
Sampling Date: 11/8/2022 00:11

Receipt Date: 11/8/2022 16:11
Completion Date: 11/11/2022 16:45
Initial Gross Weight: 154.9 g
Sampling Method: LAB-025

Product Name: Full Spec Mixed Berry Gummies 25 n
Description: Gummy
Matrix: Edible Gummy
Total Batch Weight or Volume:



Client: Go Botanicals
Address: 401 E. Sonterra Blvd STE 375
Address: San Antonio, TX 78258

Batch #: 220043
Extracted From: Hemp
Lot ID: 220043
Seed to Sale #:

Batch Date: 11/8/2022
Cultivars: Isolate
Test Reg State: Hemp FL

Cultivation Facility:
Cultivation Date: 11/3/2022
Production Facility: Plant 6
Production Date: 11/3/2022

HEAVY METALS NOT TESTED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead				N/A
Arsenic				N/A
Cadmium				N/A
Mercury				N/A

Sample Prepared By: _____ Date/Time: _____ Sample Analyzed By: _____ Date/Time: _____

Batch Reviewed By: _____ Date/Time: _____ Analysis # _____

Specimen wt (g): _____ Dilution: _____

Analysis Method: _____ Instrument Used: _____

RESIDUAL SOLVENTS NOT TESTED

Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone				N/A
Acetonitrile				N/A
Benzene				N/A
Butane				N/A
Chloroform				N/A
1,2-Dichloroethane				N/A
1,1-Dichloroethene				N/A
Ethanol				N/A
Ethyl acetate				N/A
Ethyl ether				N/A
Ethylene oxide				N/A
Heptane				N/A
Hexane				N/A
Isopropyl alcohol				N/A
Methanol				N/A
Methylene chloride				N/A
Pentane				N/A
Propane				N/A
Trichloroethylene				N/A
Toluene				N/A
Total xylenes				N/A

Sample Prepared By: _____ Date/Time: _____ Sample Analyzed By: _____ Date/Time: _____

Batch Reviewed By: _____ Date/Time: _____ Analysis # _____

Specimen wt (g): _____ Dilution: _____

Analysis Method: _____ Instrument Used: _____

TOTAL CONTAMINANT LOAD

Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides			N/A

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Sampling Method: LAB-025

Product Name: Full Spec Mixed Berry Gummies 25 n
Description: Gummy
Matrix: Edible Gummy
Total Batch Weight or Volume:



Client: Go Botanicals
Address: 401 E. Sonterra Blvd STE 375
Address: San Antonio, TX 78258

Batch #: 220043
Extracted From: Hemp
Lot ID: 220043
Seed to Sale #:

Batch Date: 11/8/2022
Cultivars: Isolate
Test Reg State: Hemp FL

Cultivation Facility:
Cultivation Date: 11/3/2022
Production Facility: Plant 6
Production Date: 11/3/2022

MYCOTOXINS NOT TESTED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1				N/A
Aflatoxin B2				N/A
Aflatoxin G1				N/A
Aflatoxin G2				N/A
Ochratoxin A				N/A
Total Aflatoxin				N/A

Sample Prepared By: Date/Time: **Sample Analyzed By:** Date/Time:

Batch Reviewed By: Date/Time: **Analysis #**

Specimen wt (g): **Dilution:**

Analysis Method: **Instrument Used:**

TOTAL YEAST AND MOLD NOT TESTED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds			N/A

Sample Prepared By: Date/Time: **Sample Analyzed By:** Date/Time:

Batch Reviewed By: Date/Time: **Analysis #**

Specimen wt (g): **Dilution:**

Analysis Method: **Instrument Used:**

MICROBIAL NOT TESTED

Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status
Salmonella			N/A
Shiga Toxin E. coli			N/A
Total Aspergillus*			N/A

Sample Prepared By: Date/Time: **Sample Analyzed By:** Date/Time:

Batch Reviewed By: Date/Time: **Analysis #**

Specimen wt (g): **Dilution:**

Analysis Method: **Instrument Used:**

* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

FILTH & FOREIGN MATERIAL NOT TESTED

Analyte	Action Level	Result	Status
Feces Amount (mg/kg)			N/A
Filth (%)			N/A
Foreign Material (per 3g)			N/A

Sample Analyzed By: Date/Time:

Batch Reviewed By: Date/Time: **Analysis #**

Specimen wt (g):

Analysis Method: **Instrument Used:**

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Anthony Repay **Lab Director-Micro**

11/11/2022 16:45

Page 5 of 6

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Matrix: Edible Gummy
Total Batch Weight or Volume:



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Address: 375 San Antonio, TX 78258

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Extracted From: Hemp
Lot ID: 220043
Seed to Sale #:

Batch Date: 11/8/2022
Cultivars: Isolate
Test Reg State: Hemp FL

Cultivation Facility:
Cultivation Date: 11/3/2022
Production Facility: Plant 6
Production Date: 11/3/2022

WATER ACTIVITY		NOT TESTED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:		Instrument Used:	

MOISTURE		NOT TESTED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:		Instrument Used:	

TOTAL AEROBIC BACTERIA		NOT TESTED	
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria			N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

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Anthony Repay Lab Director-Micro

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