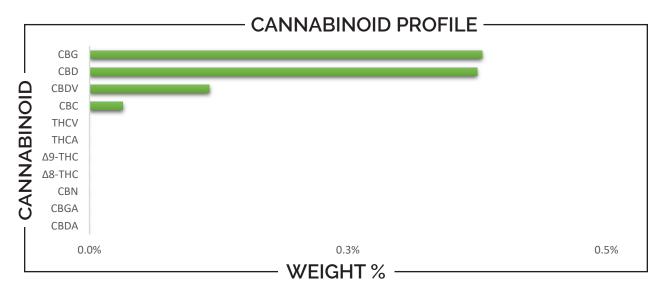




TOTAL Δ9-THC	TOTAL CBD	TOTAL CANNABINOIDS
ND	0.37%	0.90%



CANNABINOI	D	WEIGHT (%)		MG/G
CBC	>	0.03		0.32
CBD	>	0.37	>	3.75
CBDA	>	ND	>	ND
CBDV	>	0.12	>	1.16
CBG	\longrightarrow	0.38	>	3.80
CBGA	\longrightarrow	ND	\longrightarrow	ND
CBN	>	ND	\longrightarrow	ND
∆8-THC	>	ND	>	ND
∆9-THC	\longrightarrow	ND	\longrightarrow	ND
THCA	\longrightarrow	ND		ND
THCV	>	ND	>	ND
nalysis Method: TP-POT-c otal THC = (0.877 x THCA)		pared By: BRB p Date: 11/9/2	Analyzed 2022 Analysis [,

Total THC = (0.877 x THCA) + Δ 9-THC Total CBD = (0.877 x CBDA) + CBD ND = Not Detected

Ar

Batch ID: NOV0922A-POT

Analysis Date: 11/

 APPROVED BY:
 JUSTIN HALL

 JUSTIN HALL
 JUSTIN HALL

 LAB DIRECTOR
 SIGNATURE

 SIGNED ON

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The Hemp Professors CLIENT: PROJECT#: 22017112 SAMPLE NAME: CBD:CBG 30MG Gummy DATE RECEIVED: 11/8/2022 LAB ID: 52039204

TERPENE PROFILE

TERPENE

NO TERPENES DETECTED

WEIGHT % -

TERPENE	WEIGHT %	TERPENE	WEIGHT %	TERPENE	WEIGHT %
alpha-Bisabolol	ND	Caryophyllene 0xide	ND	Limonene	ND
alpha-Cedrene	ND	Cedrol	ND	Linalool	ND
alpha-Humulene	ND	Eucalyptol	ND	Nerol	ND
alpha-Phellandrene	ND	Farnesene	ND	Nerolidol	ND
alpha-Pinene	ND	Fenchone	ND	Ocimene	ND
alpha-Terpinene	ND	Fenchyl Alcohol	ND	Pulegone	ND
beta-Caryophyllene	ND	gamma-Terpinene	ND	Sabinene	ND
beta-Myrcene	ND	Geraniol	ND	Sabinene hydrate	ND
beta-Pinene	ND	Geranyl acetate	ND	Terpineol	ND
Borneol	ND	Guaiol	ND	Terpinolene	ND
Caphene	ND	Hexahydrothymol	ND	Valencene	ND
Camphor	ND	Isoborneol	ND		
3-Carene	ND	Isopulegol	ND		
Prepared By: BRB	Analyzed By: 6	BRB			

Prep Date: 11/10/2022 Analysis Date: 11/10/2022 Batch ID: NOV1022A-TER

Analyzed by method TP-TER-01

ND = Analyte not detected in sample above level of detection



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CLIENT:The Hemp ProfessorsPROJECT#:22017112SAMPLE NAME:CBD:CBG 30MG GummurDATE RECEIVED:11/8/2022LAB ID: 52039204

PESTICIDES

	PASS
L	SAMPLE LEVEL

PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)	PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Acephate	100	ND	Imazalil	LOD	ND
Acequinocyl	100	ND	Imidacloprid	5000	ND
Acetamiprid	100	ND	Kresoxim methyl	100	ND
Aldicarb	LOD	ND	Malathion	500	ND
Avermectin B1a	100	ND	Metalaxyl	100	ND
Avermectin B1b	100	ND	Methiocarb	LOD	ND
Azoxystrobin	100	ND	Methomyl	1000	ND
Bifenazate	100	ND	Methyl-Parathion	LOD	ND
Bifenthrin	3000	ND	Mevinphos	LOD	ND
Boscalid	100	ND	Myclobutanil	100	ND
Carbaryl	500	ND	Oxamyl	500	ND
Carbofuran	LOD	ND	Paclobutrazol	LOD	ND
Chlorantraniliprole	10000	ND	Permethrin I	500	ND
Chlorfenapyr	LOD	ND	Phosmet	100	ND
Chlorpyrifos	LOD	ND	Piperonyl butoxide	3000	ND
Clofentezine	100	ND	Prallethrin	100	ND
Coumaphos	LOD	ND	Propicanozole	100	ND
Cyfluthrin	2000	ND	Propoxur	LOD	ND
Cypermethrin	1000	ND	Pyrethrin I	500	ND
Daminozide	LOD	ND	Pyrethrin II	500	ND
Diazinon	100	ND	Pyridaben	100	ND
Dibrom (Naled)	100	ND	Spinetoram J	100	ND
Dichlorvos	LOD	ND	Spinetoram L	100	ND
Dimethoate	LOD	ND	Spinosyn A	100	ND
Dimethomorph I	2000	ND	Spinosyn D	100	ND
Dimethomorph II	2000	ND	Spiromesifen	100	ND
Ethoprophos	LOD	ND	Spirotetramat	100	ND
Etofenprox	LOD	ND	Spiroxamine	LOD	ND
Etoxazole	100	ND	Tebuconazole	100	ND
Fenhexamid	100	ND	Thiacloprid	LOD	ND
Fenoxycarb	LOD	ND	Thiamethoxam	5000	ND
Fenpyroximate	100	ND	Trifloxystrobin	100	ND
Fipronil	LOD	ND	Prepared By: JPH	Analyzed By:	JPH
Flonicamid	100	ND	Prep Date: 11/10/2022	Analysis Date:	11/10/2022
Fludixonil	100	ND	Batch ID: NOV1022A- Analyzed by method TP-PES-01		
Hexythiazox	100	ND	ND = Analyte not detected in sam PPB = Parts per billion	ple above level of detection.	



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 CLIENT:
 The Hemp Professors

 PROJECT#:
 22017112

 SAMPLE NAME:
 CBD:CBG 30MG Gummur

 DATE RECEIVED:
 11/8/2022
 LAB ID: 52039204

RESIDUAL SOLVENTS

CATEGORY I SOLVENTS	WEIGHT %	CATEGORY II SOLVENTS	WEIGHT %
Ethylene oxide	ND	Propane	ND
Methylene Chloride	ND	Butane/Isobutane	ND
Benzene	ND	Pentane	ND
1,2-Dichloroethane	ND	Acetone	ND
Chloroform	ND	Acetonitrile	ND
Trichloroethylene	ND	Hexane	ND
Prepared By: JPH	Analyzed By: JPH	Ethyl acetate	ND
Prep Date: 11/12/2022	Analysis Date: 11/12/2022	Heptane	ND
Batch ID: NOV1222A-SOL Analyzed by method TP-SOL-01		Methanol	ND
No category I solvent may be present to ND = Analyte not detected in sample al		Diethyl ether	ND
		Ethanol	ND
		Isopropanol	ND
		Toluene	ND
		m+p Xylene	ND
		o-Xylene	ND

METALS

METALS FDA - CATEGORY I	ACTION LEVEL (PPM)	SAMPLE LEVEL (PPM)
Arsenic (As)	1.5	ND
Cadmium (Cd)	0.5	ND
Lead (Pb)	0.5	ND
Mercury (Hg)	3.0	ND
Prepared By: HS Prep Date: 11/14/2022 Analyzed by EPA Method 6020A	Analyzed By: Analysis Date:	HS 11/15/2022

Action levels are based on FDA category I heavy metals ND = Analyte not detected in sample above level of detection PPM = Parts per million

THE EMERALD TEST MALIXAN RESIDUAL SOLVENTS IN HEMP FOL	APPROVED BY:	J- Hall	11/17/2022
Badge Labs	LAB DIRECTOR	SIGNATURE	SIGNED ON

PASS

PASS

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CLIENT:The Hemp ProfessorsPROJECT#:22017112SAMPLE NAME:CBD:CBG 30MG GummyDATE RECEIVED:11/8/2022LAB ID:52039204

MYCOTOXINS

MYCOTOXINS ACTIO (PPB)		TION LEVEL B)		SAMPLE LEVEL (PPB)	
Aflatoxin B	1				ND
Aflatoxin B	2	Sur	n of all aflato	oxins	ND
Aflatoxin G	1	not to exceed 20 PPB		ND	
Aflatoxin G2					ND
Ochratoxin	1	20			ND
Prepared By:	JPH		Analyzed By:	JPH	
Prep Date:	11/10/2022		Analysis Date:	11/10/20	022
Batch ID:	NOV1022A-M	IYC			
Analyzed by TP-N ND = Analyte not PPB = Parts per b	detected in samp	le abov	ve level of detection		

MICROBIALS

	ACTION LEVEL (CFU/G)	SAMPLE LEVEL (CFU/G)	METHOD
Total Coliform		ND	COMPACTDRY-EC
E. Coli	Presence	ND	COMPACTDRY-EC
Yeast & Mold		ND	COMPACTDRY-YMR
Enterobacteriaceae		ND	COMPACTDRY-ETB
Salmonella	Presence	ND	COMPACTDRY-SL
Total Count		ND	COMPACTDRY-TC

Prepared By: BB Analyzed By: BB

ND - Analyte not detected in sample above level of detection CFU/G - Colony forming units per gram

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> Page 5 of 5

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PASS

PASS