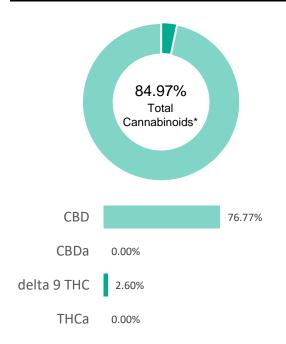


prepared for: Brushy Bee CBD 610 Bethany Church Road Moravian Falls, NC 28654

SandyLand 2nd pass

Batch ID:	11-02-20-04	Test ID:	T000108427
Туре:	Concentrate	Submitted:	11/06/2020 @ 10:20 AM
Test:	Potency	Started:	11/6/2020
Method:	TM14	Reported:	11/6/2020

CANNABINOID PROFILE



% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-	·A) 0.20	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.10	2.60	26.0
Cannabidiolic acid (CBDA)	0.06	ND	ND
Cannabidiol (CBD)	0.13	76.77	767.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.11	ND	ND
Cannabinolic Acid (CBNA)	0.28	ND	ND
Cannabinol (CBN)	0.12	0.23	2.3
Cannabigerolic acid (CBGA)	0.17	ND	ND
Cannabigerol (CBG)	0.10	2.32	23.2
Tetrahydrocannabivarinic Acid (THCVA)	0.17	ND	ND
Tetrahydrocannabivarin (THCV)	0.09	ND	ND
Cannabidivarinic Acid (CBDVA)	0.06	ND	ND
Cannabidivarin (CBDV)	0.03	0.45	4.5
Cannabichromenic Acid (CBCA)	0.15	ND	ND
Cannabichromene (CBC)	0.18	2.60	26.0
Total Cannabinoids		84.97	849.7
Total Potential THC**		2.60	26.0
Total Potential CBD**		76.77	767.7

NOTES:

N/A

FINAL APPROVAL

Daniel Wardensurl

PREPARED BY / DATE

Daniel Weidensaul 6-Nov-2020 3:45 PM

Greg Zimpfer 6-Nov-2020 4:55 PM

APPROVED BY / DATE

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^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.



prepared for: Brushy Bee CBD 610 Bethany Church Road Moravian Falls, NC 28654

SandyLand 2nd pass

Batch ID:	11-02-20-04	Test ID:	T000108431
Туре:	Concentrate	Submitted:	11/06/2020 @ 10:20 AM
Test:	Pesticides	Started:	11/9/2020
Method:	TM17	Reported:	11/16/2020

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	51 - 2535	ND*
Acetamiprid	44 - 2535	ND*
Abamectin	>376	ND*
Azoxystrobin	44 - 2535	ND*
Bifenazate	43 - 2535	NA
Boscalid	43 - 2535	ND*
Carbaryl	40 - 2535	ND*
Carbofuran	41 - 2535	ND*
Chlorantraniliprole	47 - 2535	ND*
Chlorpyrifos	47 - 2535	ND*
Clofentezine	281 - 2535	ND*
Diazinon	274 - 2535	ND*
Dichlorvos	>272	ND*
Dimethoate	44 - 2535	ND*
E-Fenpyroximate	231 - 2535	ND*
Etofenprox	43 - 2535	ND*
Etoxazole	311 - 2535	ND*
Fenoxycarb	>42	ND*
Fipronil	32 - 2535	ND*
Flonicamid	59 - 2535	ND*
Fludioxonil	>300	ND*
Hexythiazox	50 - 2535	ND*
Imazalil	271 - 2535	ND*
Imidacloprid	40 - 2535	ND*
Kresoxim-methyl	49 - 2535	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	273 - 2535	ND*
Metalaxyl	46 - 2535	ND*
Methiocarb	43 - 2535	ND*
Methomyl	51 - 2535	ND*
MGK 264 1	178 - 2535	ND*
MGK 264 2	107 - 2535	ND*
Myclobutanil	47 - 2535	ND*
Naled	50 - 2535	ND*
Oxamyl	44 - 2535	ND*
Paclobutrazol	44 - 2535	ND*
Permethrin	301 - 2535	ND*
Phosmet	43 - 2535	ND*
Prophos	308 - 2535	ND*
Propoxur	40 - 2535	ND*
Pyridaben	296 - 2535	ND*
Spinosad A	29 - 2535	ND*
Spinosad D	83 - 2535	ND*
Spiromesifen	>289	ND*
Spirotetramat	>260	ND*
Spiroxamine 1	19 - 2535	ND*
Spiroxamine 2	24 - 2535	ND*
Tebuconazole	281 - 2535	ND*
Thiacloprid	43 - 2535	ND*
Thiamethoxam	47 - 2535	ND*
Trifloxystrobin	46 - 2535	ND*

N/A

FINAL APPROVAL

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Tyler Wiese 16-Nov-2020 6:33 PM

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Greg Zimpfer 16-Nov-2020 8:07 PM

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^{*} ND = None Detected (Defined by Dynamic Range of the method)



prepared for: BRUSHY BEE CBD 610 BETHANY CHURCH ROAD MORAVIAN FALLS, NC 28654

SandyLand 2nd pass

Batch ID:	11-02-20-04	Test ID:	T000108428
Туре:	Concentrate	Submitted:	11/06/2020 @ 10:20 AM
Test:	Residual Solvents	Started:	11/6/2020
Method:	TM04	Reported:	11/6/2020

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	94 - 1882	*ND
Butanes (Isobutane, n-Butane)	175 - 3499	*ND
Methanol	53 - 1053	*ND
Pentane	86 - 1730	*ND
Ethanol	92 - 1831	*ND
Acetone	90 - 1804	*ND
Isopropyl Alcohol	96 - 1916	*ND
Hexane	5 - 108	*ND
Ethyl Acetate	90 - 1808	*ND
Benzene	0.2 - 3.6	*ND
Heptanes	86 - 1725	*ND
Toluene	16 - 330	*ND
Xylenes (m,p,o-Xylenes)	121 - 2415	*ND

^{*} ND = None Detected (Defined by Dynamic Range of the method)

NOTES: N/A

FINAL APPROVAL

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Ryan Weems 6-Nov-2020 1:48 PM An 37/

Greg Zimpfer 6-Nov-2020 4:43 PM

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prepared for: BRUSHY BEE CBD 610 BETHANY CHURCH ROAD MORAVIAN FALLS, NC 28654

SandyLand 2nd pass

Batch ID:	11-02-20-04	Test ID:	T000108429
Type:	Edible	Submitted:	11/06/2020 @ 10:20 AM
Test:	Microbial Contaminants	Started:	11/6/2020
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	11/9/2020

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*	
Total Aerobic Count**	None Detected	
Total Coliforms**	None Detected	
Total Yeast and Molds**	None Detected	
E. coli	Absent	
STEC and 0157 E. coli	None Detected	
Salmonella	None Detected	

^{*} CFU/g = Colony Forming Unit per Gram

Examples: $10^2 = 100 CFU$

10³ = 1,000 CFU 10^4 = 10,000 CFU 10^5 = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

FINAL APPROVAL

Tori King 9-Nov-2020 5:30 PM

APPROVED BY / DATE

Greg Zimpfer 9-Nov-2020 7:52 PM

PREPARED BY / DATE







Certificate #4329.03

^{**} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.



prepared for: Brushy Bee CBD 610 Bethany Church Road Moravian Falls, NC 28654

SandyLand 2nd pass

Batch ID:	11-02-20-04	Test ID:	T000108432
Туре:	Other	Submitted:	11/06/2020 @ 10:20 AM
Test:	Metals	Started:	11/10/2020
Method:	TM19	Reported:	11/12/2020

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.059 - 5.89	ND
Cadmium	0.062 - 6.18	ND
Mercury	0.061 - 6.14	ND
Lead	0.062 - 6.22	ND

^{*} ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Daniel Wastanand

Daniel Weidensaul 12-Nov-2020 12:57 PM

Den Muton

Ben Minton 12-Nov-2020 3:29 PM

PREPARED BY / DATE

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prepared for: Brushy Bee CBD

610 Bethany Church Road Moravian Falls, NC 28654

SandyLand 2nd pass

Batch ID:	11-02-20-04	Test ID:	T000108430
Type:	Concentrate	Submitted:	11/06/2020 @ 10:20 AM
Test:	Terpenes	Started:	11/10/2020
Method:	TM10	Reported:	11/11/2020

TERPENE PROFILE

0.255% Total Terpenes

alpha-Pinene 0.000% (-)-beta-Pinene 0.000% beta-Myrcene 0.000% delta-3-Carene 0.000% alpha-Terpinene 0.000% d-Limonene 0.000% Linalool 0.000% beta-Caryophyllene 0.019% alpha-Humulene 0.009% (-)-alpha-Bisabolol

Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.200	2
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.019	0.19
(-)-Caryophyllene Oxide	0.021	0.21
p-Cymene	0.000	0
Eucalyptol	0.000	0
Geraniol	0.000	0
alpha-Humulene	0.009	0.09
(-)-Isopulegol	0.000	0
d-Limonene	0.000	0
Linalool	0.000	0
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.006	0.06
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	0.255%	2.55

NOTES:

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Ryan Weems 11-Nov-2020 5:13 PM

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Greg Zimpfer 11-Nov-2020 5:36 PM

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