

Certificate of Analysis

Order #: GRE191206-010003 Order Date: 2019-12-06 Collection Date: 2019-12-09 Report Date: 2019-12-18

Batch #: 1127
Sample #: AAAA320
Specimen Type: CBD/HEMP Derivative Products (Ingestion)
Extracted From: Hemp
Description: SeeBeDee+ 1,500 mg

Net Weight: 31662mg
Density: .9832g/ml
Method: SOP-3



Potency Tested	Pesticides Passed	Residual Solvents Passed
Heavy Metals Passed	Mycotoxins Passed	Pathogenic Passed



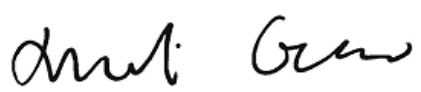
The photos on this report are of a sample collected by the lab and may vary from the final packaging.


CBD Total 4.808% 1,522.334mg	THC Total 0.189% 59.810mg	CBG Total 0.055% 17.275mg
CBN Total Not Detected	Other Cannabinoids Total 0.155% 49.117mg	Total Detected Cannabinoids 5.207% 1,648.535mg

Potency - 11 (Tested)

Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)
CBC	0.369	0.037	0.001	CBD	46.849	4.765	0.001	CBDA	0.483	0.049	0.001
CBDV	0.377	0.038	0.001	CBG	0.536	0.055	0.001	CBGA	<LOQ	0.001	
CBN	<LOQ	0.001		Delta-8-THC	<LOQ	0.001		Delta-9-THC	1.857	0.189	0.001
THCA-A	<LOQ	0.001		THCV	0.780	0.079	0.001	Total CBD	47.273	4.808	
Total CBD	47.273	4.808	0.001	Total THC	1.857	0.189		Total THC	1.857	0.189	0.001

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Total (mg) = Total (%) ÷ 100 * Net Weight(mg) (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation


Xueli Gao Lab Toxicologist
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Aixia Sun Principal Scientist
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Green Buffalo Farm
 5181 NC HWY 90 E
 STE 485
 Hiddenite, NC 28678

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Pesticides (Passed)

(LCMS/MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Abamectin	100	<LOQ	28.23	Acephate	100	<LOQ	30	Acequinocyl	100	<LOQ	48
Acetamiprid	100	<LOQ	30	Aldicarb	100	<LOQ	30	Azoxystrobin	10	<LOQ	10
Bifenazate	100	<LOQ	30	Bifenthrin	100	<LOQ	30	Chlorfenapyr	100	<LOQ	48
Chlorpyrifos	100	<LOQ	30	Clofentezine	200	<LOQ	30	Coumaphos	100	<LOQ	30
Cyfluthrin	100	<LOQ	30	Cypermethrin	500	<LOQ	30	Daminozide	100	<LOQ	30
DDVP(Dichlorvos)	100	<LOQ	30	Diazinon	100	<LOQ	30	Dimethoate	100	<LOQ	30
Dimethomorph	200	<LOQ	30	Ethoprop(hos)	100	<LOQ	30	Etofenprox	100	<LOQ	30
Etoxazole	100	<LOQ	30	Fenhexamid	100	<LOQ	30	Fenoxycarb	100	<LOQ	30
Fipronil	100	<LOQ	30	Fonicamid	100	<LOQ	30	Fludioxonil	100	<LOQ	30
Hexythiazox	100	<LOQ	30	Imazalil	100	<LOQ	30	Imidacloprid	400	<LOQ	30
Kresoxim Methyl	100	<LOQ	30	Malathion A	200	<LOQ	30	Metalaxyl	20	<LOQ	10
Methiocarb	50	<LOQ	30	Methomyl	100	<LOQ	30	Mevinphos	100	<LOQ	30
Myclobutanil	100	<LOQ	30	Naled	250	<LOQ	30	Oxamyl	500	<LOQ	30
Paclobutrazol	100	<LOQ	30	Parathion-methyl	100	<LOQ	48	Pentachloronitrobenzene	150	<LOQ	30
Permethrin	100	<LOQ	30	Phosmet	100	<LOQ	30	Piperonylbutoxide	3000	<LOQ	30
Prallethrin	100	<LOQ	30	Propiconazole	100	<LOQ	30	Propoxur	100	<LOQ	30
Pyrethrins	1000	<LOQ	30	Pyrethrins	500	<LOQ	30	Pyridaben	200	<LOQ	30
Spinetoram	200	<LOQ	30	Spinosyn A	100	<LOQ	30	Spinosyn D	100	<LOQ	30
Spiromesifen	100	<LOQ	30	Spirotetramat	100	<LOQ	30	Spiroxamine	100	<LOQ	30
Tebuconazole	100	<LOQ	30	Thiacloprid	100	<LOQ	30	Thiamethoxam	500	<LOQ	30
Trifloxystrobin	100	<LOQ	30								

(ppb) = Parts per Billion, (ppb) = (µg/kg), . LOQ = Limit of Quantitation

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Residual Solvents - FL (Passed)

(GC/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
1,1-Dichloroethen-e	8	<LOQ	0.132	1,2-dichloroethan-e	2	<LOQ	0.032	Acetone	750	<LOQ	12
Benzene	1	<LOQ	0.016	Butanes	2000	<LOQ	13.32	Acetonitrile	60	<LOQ	0.96
Ethanol	5000	<LOQ	16	Ethyl Acetate	400	<LOQ	6.4	Chloroform	2	<LOQ	0.032
Ethylene Oxide	5	<LOQ	0.32	Heptane	500	<LOQ	8	Ethyl Ether	500	<LOQ	8
Isopropyl alcohol	500	<LOQ	8	Methanol	250	<LOQ	4	Hexane	250	<LOQ	0.8
Pentane	750	<LOQ	12	Propane	2100	<LOQ	26.668	Methylene chloride	125	<LOQ	2
Total Xylenes	150	<LOQ	7.2	Trichloroethene	25	<LOQ	0.4	Toluene	150	<LOQ	2.4

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

Heavy Metals (Passed)

(ICP-MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Arsenic (As)	200	<LOQ	100	Cadmium (Cd)	200	<LOQ	100	Lead (Pb)	500	<LOQ	100
Mercury (Hg)	100	<LOQ	100								

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation

Mycotoxins (Passed)

(LCMS/MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Aflatoxin B1		<LOQ	6	Aflatoxin B2		<LOQ	6	Aflatoxin G1		<LOQ	6
Aflatoxin G2		<LOQ	6	Aflatoxin Total	20	<LOQ	6	Ochratoxin A	20	<LOQ	12

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Pathogenic Microbiology #3 (HEMP Compliance Panel) (Passed)

(qPCR)

Analyte	Result	Analyte	Result	Analyte	Result
E.Coli		Listeria	Passed	Salmonella	Passed

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