

Certificate of Analysis

R&D

200422001-001



Buckbee Weed Co. 1221 Research Parkway Rockford, IL 61109



SLEEP Capsules (41420; D1820A0422S)

Order ID#: 200422001 20-Apr-2020 Sample date: 200422001-001 Lab Code#: Sample received: 22-Apr-2020 Edible Completed: Product Type: 27-Apr-2020 Unit size (g)*: 0.7354 Report expires: 27-Apr-2021

Lot/Batch: 41420; D1820A0422S

SAFETY ANALYSIS



NT Sylvanian Mycotoxins









NT Solvents



CANNABINOIDS

Analysis Batch: WO-20042201

Analysis Date: Wednesday, April 22, 2020

Analyte	% ^a	mg/g	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	ND	ND	ND
CBDA	ND	ND	ND
CBD	3.671	36.71	27.0
CBN	0.0234	0.234	0.172
CBDV	0.023	0.231	0.170
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	0.0271	0.271	0.200
CBGA	ND	ND	ND
CBC	0.0357	0.357	0.263
Total:	3.780	37.80	27.8

^a Detection Level = 0.03% by dry-weight.

Test Method: SOP 6.9

Instrument: Agilent HPLC, Instrument 33

Profile (mg/unit)

Total THC ^b

Total CBD ° 27.0 mg

TOTAL d 27.8 mg

CBC	0.263	
CBG	0.200	
CBDV	0.170	
CBN	0.172	
CBD		27.0
CBDA	0.00	
Δ9-ΤΗС	0.00	
T1104 4	0.00	
THCA-A	0.00	

^c Total CBD is calculated as %CBD + (%CBDA × 0.877).

Comments:

* Weight uniformity: Average weight of 10 units.

COA re-issue.







Authorization

Steven Perez, CEO/Technical Director Approval Date: 6-Nov-2020

Test results are based solely upon the test article sumitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

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^b Total THC is calculated as %THC + (%THCA × 0.877).

^d Absolute sum of all cannabinoids above the level of detection.



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Lot/Batch: 41420; D1820A0422S

PESTICIDES

Analysis Batch: WO-20042202

Analysis Date: Wednesday, April 22, 2020

0.30 3.00 2.00	Result (µg/g) Pass Pass
3.00 2.00	
2.00	Pass
	Pass
3.00	Pass
0.10	Pass
3.00	Pass
3.00	Pass
0.50	Pass
0.10	Pass
3.00	Pass
0.05	Pass
0.10	Pass
0.10	Pass
1.00	NR*
0.10	Pass
0.20	Pass
0.10	Pass
0.10	Pass
3.00	Pass
0.10	Pass
0.10	Pass
1.50	Pass
3.00	Pass
0.10	Pass
2.00	Pass
0.10	Pass
2.00	Pass
3.00	Pass
	2.00 3.00 0.10 3.00 0.50 0.10 3.00 0.55 0.10 0.10 1.00 0.10 1.00 0.10 0.1

Test Method: SOP 6.7

Instrument: Agilent LC-MS/MS, Instrument 32

Analyte	Action Level	Result (µg/g)
Hexythiazox	2.00	Pass
Imazalil	0.10	Pass
Imidacloprid	1.00	Pass
Kresoxim methyl	1.00	Pass
Malathion	3.00	Pass
Metalaxyl	0.10	Pass
Methiocarb	0.10	Pass
Methomyl	0.10	Pass
Mevinphos (I/II)	0.10	Pass
Myclobutanil	3.00	Pass
Naled	0.50	Pass
Oxamyl	1.50	Pass
Phosmet	0.20	Pass
Piperonyl butoxide	3.00	Pass
Prallethrin	0.40	Pass
Propiconazole	1.00	Pass
Propoxur	2.10	Pass
Pyrethrins	1.00	Pass
Pyridaben	3.00	Pass
Spinetoram (J/L)	3.00	Pass
Spinosad A + D	3.00	Pass
Spiromesifen	3.00	Pass
Spirotetramat	3.00	Pass
Spiroxamine (I/II)	0.10	Pass
Tebuconazole	1.00	Pass
Thiacloprid	0.10	Pass
Thiamethoxam	1.00	Pass
Trifloxystrobin	3.00	Pass

Comments:

Form: ADN332.1

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*Not reported due to matrix interference.







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