

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 09/20/2022

Report Date: 09/26/2022

NELabs Report ID: 2288428-03

Product ID: BBS-220912-O

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	10,000	AOAC 2014.05
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	FDA BAM
Listeria Monocytogenes	Not Detected	Not Detected	AOAC 2016.08
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Pass/Fail: PASS			

Heavy Metals by ICP-MS	Results (µg/kg BW/day)	Limits (µg/kg BW/day)
Arsenic	<0.14	0.14
Cadmium	<0.09	0.09
Lead	<0.29	0.29
Mercury	<0.29	0.29
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results (µg/kg)	Limits (µg/kg)
Aflatoxin B1	<20	20
Aflatoxin B2	<20	20
Aflatoxin G1	<20	20
Aflatoxin G2	<20	20
Ochratoxin-A	<20	20
Pass/Fail: PASS		

Pesticides by LC-MS/MS	Results	Results	Results
Bifenazate	Not Detected	Myclobutanil	Not Detected
Dimethomorph	Not Detected	Piperonylbutoxide	Not Detected
Etoazole	Not Detected	Spinetoram (J +L)	Not Detected
Fenhexamid	Not Detected	Spinosad (A+D)	Not Detected
Flonicamid	Not Detected	Spirotetramat	Not Detected
Fludioxonil	Not Detected	Thiamethoxam	Not Detected
Imidacloprid	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

129 Mill Street Berlin, CT 06037

www.nelabsct.com Telephone: 860-828-9787

CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 09/20/2022

Report Date: 09/26/2022

NE Labs Report ID: 2288428-03

Product ID: BBS-220912-O

<i>Terpenes by GC-MS</i>	Results (% w/w)
α -Pinene	0.60
Camphene	0.01
β -Myrcene	1.77
β -Pinene	0.36
3-Carene	----
α -Terpinene	----
Limonene	0.33
Ocimene	0.14
p-Cymene	0.01
γ -Terpinene	----
Terpinolene	0.01
Linalool	0.19
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.52
α -Humulene	0.16
cis-Nerolidol	0.23
trans-Nerolidol	0.99
Guaiol	0.14
α -Bisabolol	0.28
Total Terpenes: 5.74	

<i>Cannabinoids by HPLC</i>	Results (% w/w)
THCA	----
THC	86.24
CBDA	----
CBD	0.03
THCV	----
CBGA	0.69
CBG	2.86
CBN	----
CBC	----
Total Cannabinoids: 89.82	

<i>*Residual Alcohol by GC-MS</i>	Results (% w/w)
Ethanol	<0.10

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 09/20/2022 except for the following: *Residual Alcohol; results from 09/13/2022 (2288377-02).

Date:	Reviewed by: 	Released by: 
09/26/2022	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director

129 Mill Street Berlin, CT 06037

www.nelabsct.com Telephone: 860-828-9787

CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 09/20/2022

Report Date: 09/26/2022

NELabs Report ID: 2288428-03

Product ID: BBS-220912-O

<i>Cannabinoids</i>	% w/w	mg per 300 mg	mg per 500 mg	mg per 1000 mg	mg per 1040 mg
THCA	----	----	----	----	----
THC	86.24	258.72	431.20	862.40	896.90
CBDA	----	----	----	----	----
CBD	0.03	0.09	0.15	0.30	0.31
THCV	----	----	----	----	----
CBGA	0.69	2.07	3.45	6.90	7.18
CBG	2.86	8.58	14.30	28.60	29.74
CBN	----	----	----	----	----
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 09/20/2022.