

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 11/08/2022

Report Date: 11/14/2022

NELabs Report ID: 2288806-05

Product ID: BKS-F2H36-221012

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	450	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
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: 11/08/2022

Report Date: 11/14/2022

NELabs Report ID: 2288806-05

Product ID: BKS-F2H36-221012

<i>Terpenes by GC-MS</i>	Results (% w/w^a)
α-Pinene	0.51
Camphene	0.01
β-Myrcene	0.86
β-Pinene	0.13
3-Carene	----
α-Terpinene	----
Limonene	0.09
Ocimene	0.12
p-Cymene	----
γ-Terpinene	----
Terpinolene	0.01
Linalool	0.11
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.30
α-Humulene	0.11
cis-Nerolidol	0.05
trans-Nerolidol	0.01
Guaiol	0.08
α-Bisabolol	0.08
Total Terpenes: 2.47	

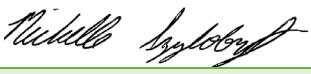
^a: percentages reported by dry weight

<i>Cannabinoids by HPLC</i>	Results (% w/w^a)
THCA	24.52
THC	1.40
CBDA	0.11
CBD	----
THCV	----
CBGA	0.71
CBG	0.17
CBN	----
CBC	----
Total Cannabinoids: 26.91	

^a: percentages reported by dry weight

<i>Moisture</i>	Results (% w/w)
Water Content	12.90

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/08/2022.

Date:	Reviewed by: 	Released by: 
	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: 11/08/2022

Report Date: 11/14/2022

NELabs Report ID: 2288806-05

Product ID: BKS-F2H36-221012

<i>Cannabinoids</i>	% w/w	mg per 3.5 g	mg per 7 g	mg per 14 g	mg per 28 g
THCA	24.52	858.20	1,716.40	3,432.80	6,865.60
THC	1.40	49.00	98.00	196.00	392.00
CBDA	0.11	3.85	7.70	15.40	30.80
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.71	24.85	49.70	99.40	198.80
CBG	0.17	5.95	11.90	23.80	47.60
CBN	----	----	----	----	----
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/08/2022.