

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 08/30/2023

Report Date: 09/08/2023

NELabs Report ID: 2391184-02

Product ID: SB-230830-RS-1P

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	150	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	100,000	AOAC 2014.05
<i>Aspergillus (flavus, fumigatus, terreus, niger)</i>	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	FDA BAM
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w)
THCA	85.53
Δ^9 THC	1.51
CBDA	0.54
CBD	----
THCV	----
CBGA	1.75
CBG	0.32
CBN	----
CBC	----
Total Cannabinoids	89.65 %
Total THC: 76.52 %	

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.24
Camphene	0.07
β -Myrcene	0.29
β -Pinene	0.13
3-Carene	----
α -Terpinene	----
Limonene	0.68
Ocimene	----
p-Cymene	----
γ -Terpinene	0.01
Terpinolene	0.05
Linalool	0.58
(-)-Isopulegol	0.01
Geraniol	----
β -Caryophyllene	1.09
α -Humulene	0.48
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	0.05
α -Bisabolol	----
Total Terpenes: 3.68 %	



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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Not Detected	Below Action Levels
Pass/Fail: PASS		

Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg	Below Detection	Below Action Levels
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results ($\mu g/kg$)	Limits ($\mu g/kg$)
Aflatoxins (B1, B2, G1, G2)	<20 each	<20 each
Ochratoxin-A	<20	<20
Pass/Fail: PASS		

Ingredient Testing by FTIR	Results ($\mu g/kg$)	Limits ($\mu g/kg$)
Vitamin E Acetate	Not Detected	Absent
Medium Chain Triglycerides	Not Detected	Absent
Squalene	Not Detected	Absent
Squalane	Not Detected	Absent
Polyethylene Glycol	Not Detected	Absent
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 08/30/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
09/08/2023	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/IEC 17025:2017 Accreditation #: 99258 dated April 2017).



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Cannabinoids	% w/w	mg per 500 mg	mg per 1000 mg
THCA	85.53	427.65	855.30
Δ^9 THC	1.51	7.55	15.10
CBDA	0.54	2.70	5.40
CBD	----	----	----
THCV	----	----	----
CBGA	1.75	8.75	17.50
CBG	0.32	1.60	3.20
CBN	----	----	----
CBC	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 08/30/2023.

