

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 11/02/2023

Report Date: 11/09/2023

NELabs Report ID: 2391809-04

Product ID: WD-231101-O-2020

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	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	----
Δ^9 THC	79.08
CBDA	----
CBD	----
THCV	4.71
CBGA	----
CBG	3.50
CBN	----
CBC	<LOQ
Total Cannabinoids	87.29 %
Total THC: 79.08 %	

Residual Solvent by GC-MS	Results (% w/w)
Ethanol	<LOQ

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.08
Camphene	0.01
β -Myrcene	0.40
β -Pinene	0.17
3-Carene	0.05
α -Terpinene	----
Limonene	0.45
Ocimene	0.94
p-Cymene	----
γ -Terpinene	0.03
Terpinolene	----
Linalool	0.48
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.85
α -Humulene	0.26
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	0.05
α -Bisabolol	----
Total Terpenes: 3.77 %	



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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 11/02/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
11/09/2023	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/ILAC-IAF Communiqué dated April 2017).



30 Cold Spring Rd. Rocky Hill, CT 06067 • www.nelabsct.com • P: 860-828-9787
PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258



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Cannabinoids	% w/w	mg per 300 mg	mg per 500 mg	mg per 1000 mg	mg per 1040 mg
THCA	----	----	----	----	----
Δ^9 THC	79.08	237.24	395.40	790.80	822.43
CBDA	----	----	----	----	----
CBD	----	----	----	----	----
THCV	4.71	14.13	23.55	47.10	48.98
CBGA	----	----	----	----	----
CBG	3.50	10.50	17.50	35.00	36.40
CBN	----	----	----	----	----
CBC	<LOQ	<1.0	<1.0	<1.0	<1.0

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/02/2023.

