

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 07/07/2023

Report Date: 07/17/2023

NELabs Report ID: 2390671-05

Product ID: D-230615-TS

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	92.86
CBDA	----
CBD	0.79
THCV	0.86
CBGA	----
CBG	1.49
CBN	1.01
CBC	----
Total Cannabinoids	97.01 %
Total THC: 92.86 %	

Residual Solvent by GC-MS	Results (% w/w)
Ethanol	<0.10

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.04
Camphene	0.01
β -Myrcene	1.03
β -Pinene	0.07
3-Carene	----
α -Terpinene	----
Limonene	0.44
Ocimene	0.02
p-Cymene	----
γ -Terpinene	----
Terpinolene	0.01
Linalool	0.16
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.57
α -Humulene	0.10
cis-Nerolidol	0.14
trans-Nerolidol	----
Guaiol	----
α -Bisabolol	----
Total Terpenes: 2.59 %	



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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 07/07/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
07/17/2023	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 Accredited April 2017).



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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	92.86	278.58	464.30	928.60	965.74
CBDA	----	----	----	----	----
CBD	0.79	2.37	3.95	7.90	8.22
THCV	0.86	2.58	4.30	8.60	8.94
CBGA	----	----	----	----	----
CBG	1.49	4.47	7.45	14.90	15.50
CBN	1.01	3.03	5.05	10.10	10.50
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 07/07/2023.



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

