

Curaleaf LLC  
34 Hopmeadow St.  
Weatogue, CT 06089

Date Received: 12/22/2025  
Report Date: 12/26/2025  
NELabs Report ID: 25100056-04

**2511253F5-NM**

Biotrack ID: F5 Nuclear Muffins 14g Packaged Units

8112 2554 2048 9862

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	250	100,000	AOAC 2014.05
<i>Aspergillus</i> (flavus, fumigatus, terreus, niger)	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	AOAC PTM#071903
Pass/Fail	Pass		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)*	Dosing (mg/package)
CBDV	-	-
CBDA	<LOQ	<LOQ
CBGA	0.56	69.0
CBG	<LOQ	<LOQ
CBD	-	-
THCV	-	-
CBN	-	-
$\Delta^9$ THC	0.29	35.7
$\Delta^8$ THC	-	-
CBL	-	-
THCA	22.42	2762.1
CBC	-	-
<b>Total Cannabinoids</b>	<b>23.27</b>	<b>2866.8</b>
<b>Total THC % <small>(0.877*THCA)+THC</small></b>	<b>19.95</b>	

Terpenes	Results (% w/w)*
$\alpha$ -Pinene	0.04
Camphene	0.02
$\beta$ -Myrcene	0.69
$\beta$ -Pinene	0.09
$\delta$ -3-Carene	-
Limonene	0.79
p-Cymene	-
$\alpha$ -Terpinolene	0.02
Linalool	0.06
Caryophyllene	0.08
$\alpha$ -Humulene	0.02
$\alpha$ -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	0.02
Nerolidol (total)	0.03
<b>Total Terpenes</b>	<b>1.86</b>

\* % by dry weight

### Moisture

### Results

Water Content (% w/w)	12.0
Water Activity (Aw)	0.46



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Pesticides	Results	Limits	Methods
Per Sample $\geq$ 0.5 g	Below Action Limits	Below Action Limits	LC & GC - MS/MS
Pass/Fail	Pass		

  

Mycotoxins	Results ( $\mu\text{g}/\text{kg}$ )	Limits ( $\mu\text{g}/\text{kg}$ )	Methods
Aflatoxins (B1, B2, G1, G2)	Below Action Limits	< 20 each	LC - MS/MS
Ochratoxin-A	Below Action Limits	< 20	
Pass/Fail	Pass		

  

Heavy Metals	Results	Limits	Methods
As, Cd, Pb, Hg, Cr	Below Action Limits	Below Action Limits	ICP - MS
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 12/22/2025

<b>DATE</b> 12/26/2025	<b>Reviewed by</b> <i>Selena Anderson</i> Selena Anderson, QA/QC	<b>Released by</b> <i>Zachary Cannone</i> Zachary Cannone, Laboratory Director
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This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017).  
Not all results and/or analytes reported are obtained for ISO accredited testing methods. Please refer to our ISO certificate for a full list of testing under our scope of accreditation.

