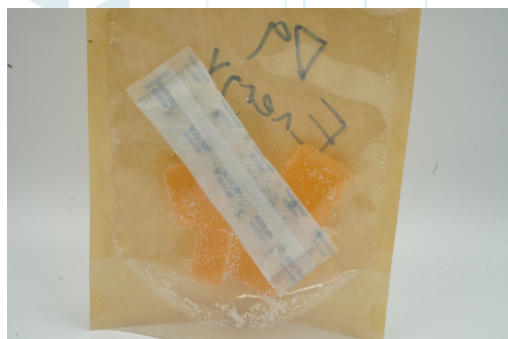


**Energy**

Sample ID: SA-251111-72511  
 Batch: 20251111  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Gummy  
 Serving Size (g): 4.82045  
 Unit Volume (mL):, Density (g/mL):

Received: 11/17/2025  
 Completed: 12/02/2025

**Client**  
 Mountain Flora  
 634 W Main St  
 Sylva, NC 28779  
 USA  
 Lic. #: HP340


**Summary**

**Test**  
 Cannabinoids

**Date Tested**  
 12/02/2025

**Status**  
 Tested

<b>0.210 %</b> Total Δ9-THC	<b>0.652 %</b> CBG	<b>0.919 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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**Cannabinoids by HPLC-PDA**

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/serving)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.0505	2.43
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	0.652	31.4
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.00640	0.309
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	<LOQ	<LOQ
Δ8-THC	0.00104	0.00312	ND	ND
Δ9-THC	0.00076	0.00227	0.210	10.1
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	<LOQ	<LOQ
Δ9-THCVA	0.00062	0.00186	ND	ND
<b>Total Δ9-THC</b>			<b>0.210</b>	<b>10.1</b>
<b>Total</b>			<b>0.919</b>	<b>44.3</b>

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 12/02/2025



Tested By: Scott Caudill  
 Laboratory Manager  
 Date: 12/02/2025



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651

