

**100 D8**

 Sample ID: SA-251027-71591  
 Batch: 20251027  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Gummy  
 Unit Mass (g): 5.17056

 Received: 11/05/2025  
 Completed: 11/13/2025

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

**Summary**

<b>Test</b> Cannabinoids	<b>Date Tested</b> 11/13/2025	<b>Status</b> Tested
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<b>0.0464 %</b> Total Δ9-THC	<b>1.83 %</b> Δ8-THC	<b>1.93 %</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 and GC-MS/MS**

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
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	ND	ND
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	ND	ND
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	0.00580	0.300
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	<LOQ	<LOQ
Δ4,8-iso-THC	0.0067	0.02	0.0475	2.46
Δ6a,10a-THC	0.0067	0.02	<LOQ	<LOQ
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.00104	0.00312	1.83	94.6
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.00076	0.00227	0.0464	2.40
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R)-Δ10-THC	0.0067	0.02	ND	ND
(6aR,9S)-Δ10-THC	0.0067	0.02	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC	0.0067	0.02	ND	ND
<b>Total Δ9-THC</b>			<b>0.0464</b>	<b>2.40</b>
<b>Total</b>			<b>1.93</b>	<b>99.8</b>



 Generated By: Alex Morris  
 Quality Manager  
 Date: 11/13/2025

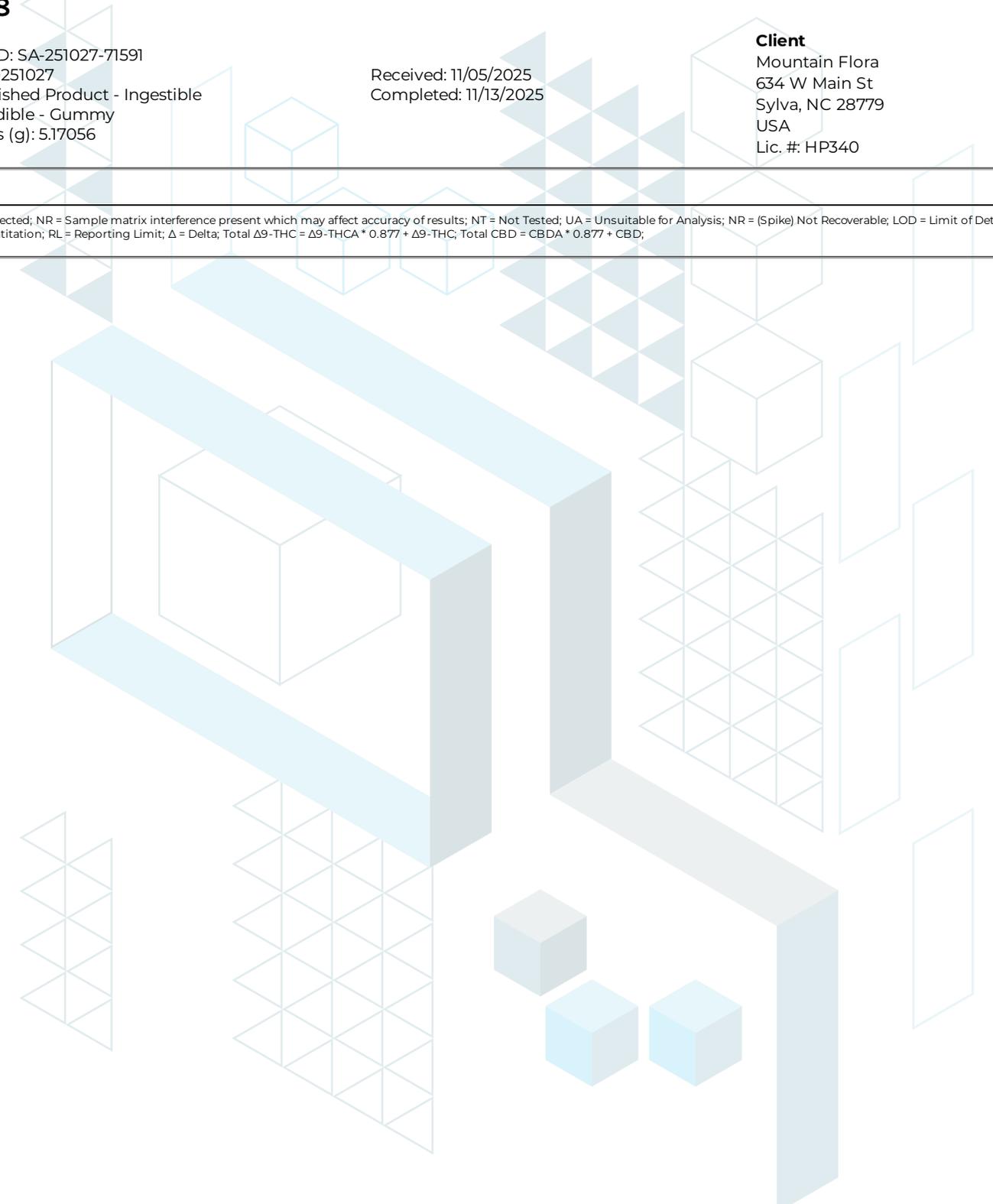

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ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta 9$ -THC =  $\Delta 9$ -THCA \* 0.877 +  $\Delta 9$ -THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Alex Morris  
Quality Manager  
Date: 11/13/2025



Tested By: Kelsey Rogers  
Scientist  
Date: 11/13/2025



ISO/IEC 17025:2017 Accredited  
Accreditation #108651

