

**Sleep Tight Gummy**

Sample ID: SA-251027-71590

Batch: 20251027

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Mass (g): 4.70424

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

**Client**

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

**Summary**
**Test**  
Cannabinoids

**Date Tested**  
11/13/2025

**Status**  
Tested

**0.191 %**

Total Δ9-THC

**1.05 %**

CBD

**2.30 %**

Total Cannabinoids

**Not Tested**

Moisture Content

**Not Tested**

Foreign Matter

**Yes**

Internal Standard  
Normalization

**Cannabinoids by HPLC-PDA**

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	0.00500	0.235
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	1.05	49.6
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.00470	0.221
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	0.00870	0.409
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	1.03	48.4
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	<LOQ	<LOQ
Δ8-THC	0.00104	0.00312	<LOQ	<LOQ
Δ9-THC	0.00076	0.00227	0.191	8.98
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>0.191</b>	<b>8.98</b>
<b>Total</b>			<b>2.30</b>	<b>108</b>

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THC \* 0.877 + Δ9-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
