

Full Spectrum CBD Balm

Sample ID: SA-240306-36031
 Batch: B0051
 Type: Finished Product - Topical
 Matrix: Topical - Salve
 Unit Mass (g): 28.3495231

Collected: 03/06/2024
 Received: 03/07/2024
 Completed: 03/08/2024

Client
 Straight Hemp
 4927 SW 41st Blvd, Ste 40
 Gainesville, FL 32608
 USA
 Lic. #: 403940



Summary

Test	Date Tested	Status
Cannabinoids	03/08/2024	Tested
Microbials	03/08/2024	Tested

0.0202 % Total Δ9-THC	1.59 % CBD	1.70 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	0.0313	8.87
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	1.59	450
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.00566	1.60
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	0.0208	5.88
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	0.0293	8.30
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND
Δ9-THC	0.00076	0.00227	0.0202	5.72
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			0.0202	5.72
Total			1.70	481

ND = Not Detected; NT = Not Tested; 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
 CCO
 Date: 03/08/2024



Tested By: Nicholas Howard
 Scientist
 Date: 03/08/2024



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 CCO
 Date: 03/08/2024



Tested By: Mario Aguirre
 Lab Technician
 Date: 03/08/2024

