

Certificate of Analysis



T502182

Mission 1620

9506 Olive Blvd STE 568 Olivette, MO 63132

Hemp R&D



Full Spectrum Gummy 175mg

Sample ID: T502182-01 CCB ID:FSG1752525 Matrix: Edibles

Total Sample Received: Total Units Received: 1

02/06/2025 Date Sampled: Date Received: 02/06/2025 02/11/2025 Date Reported:

Potency Summary



0.0437% **Total THC**



3.98% **Total CBD**



Cannabinoids

Date Prepared: 02/07/2025 09:54 Date Analyzed: 02/07/2025 15:43 Lab Batch: 2507019

Prep ID: 4599 Analyst ID: 5047 Specimen Wt: 4.694 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	Results	mg/Piece	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	0.107	4.74	N/A
Cannabidiol (CBD)	10	3.98	176	N/A
Cannabidiolic acid (CBDA)	1	ND	ND	N/A
Cannabidivarin (CBDV)	1	0.0394	1.73	N/A
Cannabigerol (CBG)	1	ND	ND	N/A
Cannabigerolic acid (CBGA)	1	ND	ND	N/A
Cannabinol (CBN)	1	0.00644	0.27	N/A
d8 - Tetrahydrocannabinoid (d8-THC)	1	ND	ND	N/A
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0437	1.95	N/A
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	ND	N/A
Tetrahydrocannabivarin (THCV)	1	ND	ND	N/A
d10 - Tetrahydrocannabinoid	1	ND	ND	N/A
(d10-THC)				
Total THC		0.0437	1.94	0.000
Total CBD		3.98	176	0.000
Total Cannabinoids		4.17	185	0.000

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.
mg/Unit = Unit Weight g* Total THC/CBD mg/g
LDO = Limit of Detection: ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Serving Size: 4.43 g

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619 813-726-3103 / www.terplifelabs.com

Bush Jane

Brian C. Spann Laboratory Director



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