

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Flying Cactus, The

License Number: CLTV0109



Sample Name: LMG Sample Lot: 15

Sample Matrix: Flower **Date Received: 10/3/2024**

Date Reported: 10/10/2024 Date Tested: 10/8/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	25.932	259.321		
Total CBD:				
Total Cannabinoids:	30.773	307.725		

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #42094

Analyte % (Dry) mg/g (Dry) % mg/g	LOD (mg/g)	LOQ (mg/g)
CBC ND ND ND ND	0.0003	0.0040
CBCA 0.2547 2.547 0.2226 2.226	0.0002	0.0040
CBD < LOQ < LOQ < LOQ < LOQ	0.0008	0.0040
CBDA ND ND ND ND	0.0002	0.0040
CBDV ND ND ND ND	0.0008	0.0040
CBDVA ND ND ND ND	0.0001	0.0040
CBG < LOQ < LOQ < LOQ < LOQ	0.0009	0.0040
CBGA 1.0932 10.932 0.9554 9.554	0.0001	0.0040
CBN ND ND ND ND	0.0004	0.0040
CBNA ND ND ND ND	0.0002	0.0040
D8 THC < LOQ < LOQ < LOQ < LOQ	0.0012	0.0040
D9 THC 1.03 10.3 0.9002 9.002	0.0016	0.0049
D10 THC ND ND ND ND	0.0004	0.0040
THCA 28.3946 283.946 24.8169 248.169	0.0002	0.0040
THCV ND ND ND ND	0.0016	0.0049
THCVA < LOQ < LOQ < LOQ < LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #42095

Analyte	Result (%)	Limit	Pass/Fail	
Moisture	12.60	13.00		
Water Activity	0.56	0.65	PASS	

Callie Chapman

Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

