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License Number: CLTV0109
Sample ID: VT2248
Sample Name: Purple Magic
Sample Lot: 002
Sample Matrix: Flower
Date Received: 6/30/2023
Date Reported: 7/11/2023
Date Tested: 7/7/2023

Client Name: The Flying Cactus



Total Cannabinoids					
	%	mg/g			
Total THC:	13.070	130.701			
Total CBD:					
Total Cannabinoids:	15.456	154.558			

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-OA) | Test ID: #4427

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.2973	2.973	0.2597	2.597	0.0001	0.0040
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	ND	0.0004	0.0040
D9 THC	0.4514	4.514	0.3943	3.943	0.0016	0.0049
D8 THC	ND	ND	ND	ND	0.0012	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	ND	0.0003	0.0040
THCA	14.3885	143.885	12.5683	125.683	0.0002	0.0040
CBCA	0.3186	3.186	0.2783	2.783	0.0002	0.0040

Moisture & Water Activity

PAS	DAC
FAJ	

S

Dace/Eail

Water Activity and Moisture Content Analysis (SOP-202-OA) Test ID: #4450				
Analyte	Result (%)	Limit		

Analyte	Result (%)	Linit	F 033/1 011	
Moisture	12.65	13.00		
Water Activity	0.58	0.65	PASS	

Callie Chapman Lab Director 7/11/2023

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.

