

**Client Name: Apex Cultivation** 

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## **Certificate of Analysis**

	License Number: SCLT0158
	Sample ID: VT7975
	Sample Name: Motorbreath 15
	Sample Lot: SCLT0158-5-MotorB
	Sample Matrix: Flower
	Date Received: 3/1/2024
	Date Reported: 3/8/2024
	Date Tested: 3/6/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	26.805	268.053				
Total CBD:						
Total Cannabinoids:	31.722	317.219				

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: #23584

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	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	1.2273	12.273	1.0974	10.974	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.5003	5.003	0.4473	4.473	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	29.9943	299.943	26.8209	268.209	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LO0	< LOO	< LO0	< LOO	0.0002	0.0040

Moisture & Wate	r Activity	PASS					
Water Activity and Moisture Content Analysis (SOP-202-OA)   Test ID: #23603							
Analyte	Result (%)	Limit	Pass/Fail				
Moisture	10.58	13.00					
Water Activity	0.46	0.65	PASS				

Callie Chapman Lab Director 3/8/2024

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.

