

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

## **Certificate of Analysis**

-	Client Name: Burlington Kush Factory
	License Number: CLTV0295
	Sample ID: VT6253
	Sample Name: Horchata
	Sample Lot: 001
	Sample Matrix: Flower
	Date Received: 1/4/2024
	Date Reported: 1/11/2024
	Date Tested: 1/9/2024

Client Name Durlington Kuch Factory



Total Cannabinoids					
%	mg/g				
20.751	207.507				
26.200	262.002				
	% 20.751 				

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: #18133

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
СВС	< LOQ	< LOQ	< LOQ	< LOQ	0.0003	0.0040
CBCA	1.8161	18.161	1.6517	16.517	0.0002	0.0040
CBD	ND	ND	ND	ND	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	0.9364	9.364	0.8517	8.517	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	1.5208	15.208	1.3831	13.831	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	21.9269	219.269	19.9426	199.426	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LO0	< L00	< LOQ	< LOQ	0.0002	0.0040

Moisture & Wate	r Activity	PASS					
Water Activity and Moisture Content Analysis (SOP-202-OA)   Test ID: #18134							
Analyte	Result (%)	Limit	Pass/Fail				
Moisture	9.05	13.00					
Water Activity	0.35	0.65	PASS				

Callie Chapman Lab Director 1/11/2024

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.

