

Total CBD

Total Cannabinoids

Certificate of Analysis								
Company: High Altitude Cannabis Sample ID: Banana Cream Cake Jealousy								
			Lot: 10-E			Report Date: 9/11/2023		
			Matrix: Flower			Date Analyzed: 9/8/2023		
Customer ID: 210319-11			Date Sampled: 8/19/2023			Analyst: 011		
Grower License #: SCLT0162			Date Received: 9/5/2023			Report ID: C230905AL		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		21.48%		0.07%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD	
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td>Total The</td><td></td><td>Total CBB</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total The</td><td></td><td>Total CBB</td><td></td></loq<>		Total The		Total CBB	
CBDA	0.0008	0.77	0.08			-		_
CBGA	0.0008	2.00	0.20					-
CBG	0.0019	0.64	0.06		24.67% Total Cannabinoids		1.15%	
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2">1.1370</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2">1.1370</td></loq<>				1.1370	
тнсу	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<>				Δ9-ТНС	
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>					
Δ9-ТНС	0.0020	11.52	1.15			-		-
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td>_</td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>_</td><td></td><td></td></loq<>			_		
THC-A	0.0034	231.80	23.18		14 190/		1.0	
СВС	0.0024	<loq< td=""><td><loq< td=""><td></td><td>14.18%</td><td></td><td colspan="2">1:0</td></loq<></td></loq<>	<loq< td=""><td></td><td>14.18%</td><td></td><td colspan="2">1:0</td></loq<>		14.18%		1:0	
Total THC		214.81	21.48		Percent		THC : CBD	

0.07

24.67

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR[™] with Photo Diode Array Detector (PDA)

0.67

246.73

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total THC = (THCA x 0.877) + Δ 9-THC Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ 9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the Certified by: samples as received.



Ratio

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C230905AL

Moisture