



Customer ID: 210319-11

Grower License #: SCLT0162

Certificate of Analysis

Company: High Altitude Cannabis Sample ID: Chimera

Lot: 15-A

Matrix: Flower

Date Analyzed: 2/8/2024

Date Sampled: N/A Analyst: 057

Date Received: 2/5/2024 Report ID: C240205AP

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	1.07	0.11
CBGA	0.0008	10.68	1.07
CBG	0.0019	0.56	0.06
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCV	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-ΤΗС	0.0020	2.30	0.23
Δ8-ΤΗС	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	245.43	24.54
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		217.54	21.75
Total CBD		0.93	0.09
Total Cannabinoids		260.03	26.00

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

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:

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. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$

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.

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21.75%

Total THC Total CBD

26% Total Cannabinoids 0.23%

0.09%

Report Date: 2/12/2024

Δ9-ΤΗС

10.74%

Percent Moisture 1:0

THC : CBD Ratio



Luke K.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)





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Lot: 15-A Matrix: Flower

Customer ID: 210319-11 Date Sampled: N/A
Grower License #: SCLT0162 Date Received: 2/5/2024

Report Date: 2/12/2024 **Date Analyzed:** 2/6/2024

Analyst: 052

Report ID: C240205AP

Water Activity Summary

Test	Method	Result
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.4593



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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Certified by: ____

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)