

Office: 802-540-0148 | Fax: 802-540-0147 480 HERCULES DR. COLCHESTER, VT 05446

Company: Meadow Lark Farm

821 Parks-Hurlburt RD

New Haven, VT 05472

Customer ID: 200918-1

Grower License #: CLTV0262

Sample ID: Humbolt Dream

Lot: 1

Matrix: Flower

Date Sampled: N/A

Date Received: 12/7/2023

Report Date: 12/22/2023

Date Analyzed: 12/21/2023

Analyst: 011

Report ID: C231207AA

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<roo< td=""><td><loq< td=""></loq<></td></roo<>	<loq< td=""></loq<>
CBDV	0.0012	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA	0.0008	1.21	0.12
CBGA	0.0008	3.30	0.33
CBG	0.0019	1.14	0.11
CBD	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	0.0021	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.0013	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ТНС	0.0020	5.10	0.51
Δ8-ТНС	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THC-A	0.0034	203.06	20.31
CBC	0.0024	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total THC		183.18	18.32
Total CBD		1.06	0.11
Total Cannabinoids		213.80	21.38

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:

Total THC = (THCA x 0.877) + Δ9-THC Ratio of Total CBD: Total THC

Total CBD = (CBDA x 0.877) + CBD 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. $\Delta 9$ -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.

18.32%

Total THC

0.11%

Total CBD

21.38%

Total Cannabinoids 0.51%

Δ9-THC

14.13%

Percent Moisture 1:0

THC: CBD Ratio

C231207AA Humbolt Dream Humbolt Seed Co. Calif.

Meadow Lank Farm Michael Hurlburt

Lieuse no CLTV 6262

821 parks - Hurburt Rd. New House UL. 05493

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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.

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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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