



License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

R&D

Merry Hempsters, Inc.
PO Box 1301
Eugene, OR 97440

Batch # 0424A
Batch Date: 2021-04-05
Extracted From: N/A

Test Reg State: Florida

Production Facility: Eugene Oregon
Production Date: 2021-04-05

Order # MER210419-010010
Order Date: 2021-04-19
Sample # AABF833

Sampling Date: 2021-04-22
Lab Batch Date: 2021-04-22
Completion Date: 2021-04-29

Initial Gross Weight: 30.410 g
Net Weight: 17.811 g

Number of Units: 1
Net Weight per Unit: 17811.000 mg



Product Image

Potency
Tested



Potency - 11

Specimen Weight: 100.180 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	30.910	3.091
CBG	1000.000	0.000248	0.001	1.000	0.100
CBC	1000.000	0.000018	0.001		<LOQ
THCV	1000.000	0.000007	0.001		<LOQ
Delta-9 THC	1000.000	0.000013	0.001		<LOQ
Delta-8 THC	1000.000	0.000026	0.001		<LOQ
CBN	1000.000	0.000014	0.001		<LOQ
CBGA	1000.000	0.000008	0.001		<LOQ
CBDV	1000.000	0.000065	0.001		<LOQ
CBDA	1000.000	0.000001	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ

Tested
(HPLC/LCMS)



Potency Summary

Total THC None Detected	Total CBD 3.091% 550.538mg
Total CBG 0.100% 17.811mg	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 3.191% 568.349mg

Xueli Gao
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Lab Toxicologist

Aixa Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 5%

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