



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

Certificate of Analysis

R&D

DISCOVER HEALTH LLC
2255 RELIABLE CIR
COLORADO SPRINGS, CO 80906

Batch # GUM-1054
Batch Date: 2022-02-14

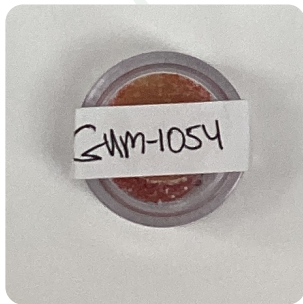
Test Reg State: Colorado

Order # DIS220214-010001
Order Date: 2022-02-14
Sample # AACM043

Sampling Date: 2022-02-18
Lab Batch Date: 2022-02-18
Completion Date: 2022-02-23

Initial Gross Weight: 13.275 g
Net Weight: 5.575 g

Number of Units: 1
Net Weight per Unit: 5575.000 mg



Potency
Tested

HHC
Tested

Product Image

Potency 22
Specimen Weight: 1532.000 mg

Tested
(LCMS)

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBN	100.000	0.0669	0.000	0.030	0.003
CBD	100.000	0.00000673989	0.000	0.021	0.002
CBT	100.000	0.00000702759	0.000	0.023	0.002
CBL	100.000	0.00000805009	0.000	0.005	0.001
HU-331	100.000	0.0219	0.000	<LOQ	
THCVA	100.000	0.0181	0.000	<LOQ	
THCV	100.000	0.0000247525	0.000	<LOQ	
THCA-A	100.000	0.00000302419	0.000	<LOQ	
CBC	100.000	0.000038782	0.000	<LOQ	
Exo-THC	100.000	0.2856	0.000	<LOQ	
Delta-9 THCO-Acetate	100.000	0.0000193078	0.000	<LOQ	
CBCA	100.000	0.0203	0.000	<LOQ	
Delta-8 THCV	100.000	0.00000419627	0.000	<LOQ	
Delta-8 THC	100.000	0.0000167286	0.000	<LOQ	
Delta-10 THC	100.000	0.0000979681	0.000	<LOQ	
CBNA	100.000	0.0024	0.000	<LOQ	
CBGA	100.000	0.000000941094	0.000	<LOQ	
CBG	100.000	0.00000799858	0.000	<LOQ	
CBDVA	100.000	0.00000197368	0.000	<LOQ	
CBDV	100.000	0.00000195087	0.000	<LOQ	
CBDA	100.000	0.0000015553	0.000	<LOQ	
Delta-9 THC	100.000	0.0006	0.000	<LOQ	

Potency Summary

Total THC None Detected	Total CBD 0.112mg
Total CBG None Detected	Total CBN 0.167mg
Other Cannabinoids 0.003%	Total Cannabinoids 0.446mg
0.167mg	0.008%

HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	9.1611	0.91611%	51.073

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia 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 CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *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 = +/- 10%

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HHC

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Tested (LCMS)

Dilution Factor: 1.000 Total/Piece (mg): 51.073

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	2.330000	0.233	(±)-9β-hydroxy-HHC	7.5E-5	0.031100	0.00311
(9S)-HHC	7.5E-5	6.800000	0.68	Total HHC	7.5E-5	9.161100	0.91611

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