



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

R&D

DISCOVER HEALTH LLC
2255 RELIABLE CIR
COLORADO SPRINGS, CO 80906

Batch # DIS-1005
Batch Date: 2022-04-18
Extracted From: Hemp

Test Reg State: Colorado

Order # DIS220418-010001
Order Date: 2022-04-18
Sample # AAC5570

Sampling Date: 2022-04-22
Lab Batch Date: 2022-04-22
Completion Date: 2022-04-28

Initial Gross Weight: 14.716 g
Volume: 1 ml

Number of Units: 1
Net Weight per Unit: 1143.000 mg



Product Image

**Potency
Tested**

**HHC
Tested**



Potency 21 (LCUV)

Specimen Weight: 57.350 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	100.000	0.000026	0.0015	23.9200	2.3920
Delta-8 THC-O Acetate	10.000	0.000027	0.0003	3.9050	0.3905
CBN	10.000	0.000014	0.0015	0.7280	0.0728
Exo-THC	10.000	0.00023	0.0015		<LOQ
THCVA	10.000	0.000047	0.0015		<LOQ
THCV	10.000	0.000007	0.0015		<LOQ
THCA	10.000	0.000032	0.0015		<LOQ
CBC	100.000	0.000018	0.0015		<LOQ
Delta-9 THC-O Acetate	10.000	0.000077	0.0003		<LOQ
CBGA	10.000	0.000107	0.0015		<LOQ
Delta-8 THCV	10.000	0.000004	0.0015		<LOQ
CBT	10.000	0.0002	0.0015		<LOQ
CBNA	10.000	0.000095	0.0015		<LOQ
CBL	10.000	0.000035	0.0015		<LOQ
CBGA	10.000	0.000008	0.0015		<LOQ
CBG	10.000	0.000248	0.0015		<LOQ
CBDVA	10.000	0.000014	0.0015		<LOQ
CBDV	10.000	0.000065	0.0015		<LOQ
CBDA	10.000	0.000001	0.0015		<LOQ
CBD	10.000	0.000054	0.0015		<LOQ
Delta-9 THC	10.000	0.000013	0.0015		<LOQ

**Tested
(LCUV)**



Potency Summary

Total THC None Detected	Total CBD None Detected
Total CBG None Detected	Total CBN 0.073% 0.830mg
Other Cannabinoids 2.783% 31.810mg	Total Cannabinoids 2.855% 32.630mg



HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	712.515	71.2515%	814.40465

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 = Delta6a10a-THC + 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

Specimen Weight: 57.350 mg

Tested
(LCMS)

Dilution Factor: 1.000 Total/Piece (mg): 814.404645

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	150.0000	15	(±)-9β-hydroxy-HHC	7.5E-5	0.5150	0.0515
(9S)-HHC	7.5E-5	562.0000	56.2	Total HHC	7.5E-5	712.5150	71.2515

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