



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

# Certificate of Analysis

## Compliance Test

**Covalent CC, LLC**  
955 Grier Drive  
Suite B  
Las Vegas, NV 89119

Batch # HGUM220513S25  
Batch Date: 2022-05-13  
Extracted From: Hemp

Test Reg State: Florida

Order # COV220513-010001  
Order Date: 2022-05-13  
Sample # AACV122

Sampling Date: 2022-05-17  
Lab Batch Date: 2022-05-17  
Completion Date: 2022-05-23

Initial Gross Weight: 15.276 g  
Net Weight: 11.976 g

Number of Units: 1  
Net Weight per Unit: 3992.000 mg



Product Image

Potency Tested

HHC Tested

**Potency 21 (LCUV)**  
Specimen Weight: 204.100 mg

Tested (LCUV)

**Potency Summary**

<b>Total HHC</b> 0.64412%	25.71330mg	-	<b>Total THC</b> None Detected
-	<b>Total CBD</b> None Detected	-	<b>Total CBG</b> None Detected
-	<b>Total CBN</b> None Detected	0.009%	<b>Other Cannabinoids</b> 0.360mg
<b>Total Cannabinoids</b> 0.653%		26.070mg	

Pieces For Panel: 3

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	0.000026	0.0015	0.0900	0.0090
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	10.000	0.000018	0.0015		<LOQ
Delta-9 THC-O Acetate	10.000	0.000077	0.0003		<LOQ
CBCA	10.000	0.000107	0.0015		<LOQ
Delta-8 THCV	10.000	0.000004	0.0015		<LOQ
Delta-8 THC-O Acetate	10.000	0.000027	0.0003		<LOQ
CBT	10.000	0.0002	0.0015		<LOQ
CBNA	10.000	0.000095	0.0015		<LOQ
CBN	10.000	0.000014	0.0015		<LOQ
CBL	10.000	0.000035	0.0015		<LOQ
CBGA	10.000	0.00008	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	0.00001	0.0015		<LOQ
CBD	10.000	0.000054	0.0015		<LOQ
Delta-9 THC	10.000	0.000013	0.0015		<LOQ

Xueli Gao  
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Lab Toxicologist

Aixia Sun  
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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, + HHC \*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: 1000.000 Total/Piece (mg): 25.7132704

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	2.5100	0.251	(±)-9β-hydroxy-HHC	7.5E-5	0.0112	0.00112
(9S)-HHC	7.5E-5	3.9200	0.392	Total HHC	7.5E-5	6.4412	0.64412

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