



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

# Certificate of Analysis

## Compliance Test

**3CHI**  
274 MEDICAL DR # 875  
CARMEL, IN 46082

Batch # 220622-CBNCBD  
Batch Date: 2022-06-22  
Extracted From: Hemp

Test Reg State: Florida

Order # 3CH220627-20001  
Order Date: 2022-06-27  
Sample # AADA463

Sampling Date: 2022-06-30  
Lab Batch Date: 2022-06-30  
Completion Date: 2022-07-05

Initial Gross Weight: 82.660 g

Number of Units: 1  
Net Weight per Unit: 29574.000 mg



Product Image

Potency  
Tested

Heavy Metals  
Passed

Residual Solvents  
Passed

Delta 8/Delta 10  
Potency 12

Tested  
SOP13.043 (LCUV)

### Potency Summary

Specimen Weight: 115.320 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.001	39.020	3.902
CBN	1.40E-5	0.001	36.060	3.606
CBC	1.80E-5	0.001	0.400	0.040
CBDV	6.50E-5	0.001	0.170	0.017
CBGA	8.00E-5	0.001	0.110	0.011
Delta-8 THC	2.60E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

Total Delta 8 None Detected	Total Delta 10 None Detected
Total THC None Detected	Total CBD 1,153.980mg
Total CBG 0.010% 2.960mg	Total CBN 3.606% 1,066.440mg
Other Cannabinoids 0.057% 16.860mg	Total Cannabinoids 7.575% 2,240.230mg

Xueli Gao  
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Lab Toxicologist

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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, 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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<b>3CHI</b> 274 MEDICAL DR # 875 CARMEL, IN 46082	Batch # 220622-CBNCBD Batch Date: 2022-06-22 Extracted From: Hemp	Test Reg State: Florida
Order # 3CH220627-200001 Order Date: 2022-06-27 Sample # AADA463	Sampling Date: 2022-06-30 Lab Batch Date: 2022-06-30 Completion Date: 2022-07-05	Initial Gross Weight: 82.660 g Number of Units: 1 Net Weight per Unit: 29574.000 mg

## Residual Solvents - FL (CBD) Passed SOP13.039 (GCMS)

Specimen Weight: 240.000 mg

Dilution Factor: 50.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39	5000	<LOQ
1,2-Dichloroethane	0.0003	0.04	5	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39	500	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69	3000	<LOQ
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43	600	<LOQ
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.0021	2.78	5000	<LOQ	Toluene	0.0009	2.92	890	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49	80	<LOQ
Ethylene Oxide	0.0038	0.1	5	<LOQ					

## Heavy Metals Passed SOP13.048 (ICP-MS)

Specimen Weight: 253.050 mg

Dilution Factor: 197

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ

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