ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com

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

3Chi Comfortably Numb Tincture - 300mg
Sample Matrix: CBD/HEMP Derivative Products (Ingestion)

Certificate of Analysis

Compliance Test

3CHI
274 MEDICAL DR # 875
CARMEL, IN 46082

Batch # 220622-CN300
Batch Date: 2022-06-22
Extracted From: Hemp

Sampling Method: MSP 7.3.1
Test Reg State: Florida

Order # 3CH220627-200001
Order Date: 2022-06-27
Sample # AADA450

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

Initial Gross Weight: 81.396 g

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


Product Image

Potency Tested | Terpenes Tested | Heavy Metals Passed | Mycotoxins Passed | Pesticides Passed
Residual Solvents Passed | Pathogenic Microbiology Passed | Listeria Monocytogenes Passed

Delta 8/Delta 10 Potency 12

Tested
SOP13.043 (LCUV)

Specimen Weight: 110.000 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	5.590	0.559
CBN	1.40E-5	0.001	4.980	0.498
CBC	1.80E-5	0.001	0.990	0.099
Delta-10 THC	3.00E-6	0.001		<LOQ
CBGA	8.00E-5	0.001		<LOQ
Delta-9 THC	1.30E-5	0.1		<LOQ
THCA	3.20E-5	0.001		<LOQ
CBD	5.40E-5	0.001		<LOQ
CBG	2.48E-4	0.001		<LOQ
CBDV	6.50E-5	0.001		<LOQ
CBDA	1.00E-5	0.001		<LOQ
THCV	7.00E-6	0.001		<LOQ

Potency Summary

Total Delta 8: 0.559% / 165.320mg	Total Delta 10: - / None Detected
Total THC: - / None Detected	Total CBD: - / None Detected
Total CBG: - / None Detected	Total CBN: 0.498% / 147.280mg
Other Cannabinoids: 0.099% / 29.280mg	Total Cannabinoids: 1.156% / 341.880mg

Terpenes Summary

Analyte	Result (mg/g)	(%)
alpha-Bisabolol	0.47	0.047%

Total Terpenes: 0.047%

Detailed Terpenes Analysis is on the following page

Xueli Gao, Ph.D., DABT — Lab Toxicologist
Aixia Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

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Order Date: 2022-06-27
Sample # AADA450

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

Initial Gross Weight: 81.396 g

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

Terpenes

Tested

Specimen Weight: 110.000 mg

SOP13.023 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
alpha-Bisabolol	0.002	0.470	0.047	Fenchyl Alcohol	0.002		<LOQ
(+)-Cedrol	0.002		<LOQ	(R)-(+)-Limonene	0.002		<LOQ
Nerol	0.002		<LOQ	beta-Myrcene	0.002		<LOQ
Geranyl acetate	0.002		<LOQ	3-Carene	0.002		<LOQ
Guaiol	0.002		<LOQ	alpha-Cedrene	0.002		<LOQ
Hexahydrothymol	0.002		<LOQ	alpha-Humulene	0.002		<LOQ
Isoborneol	0.002		<LOQ	alpha-Phellandrene	0.002		<LOQ
Isopulegol	0.002		<LOQ	alpha-Pinene	0.002		<LOQ
Linalool	0.002		<LOQ	alpha-Terpinene	0.002		<LOQ
Pulegone	0.002		<LOQ	beta-Pinene	0.002		<LOQ
Ocimene	0.000		<LOQ	Fenchone	0.002		<LOQ
Gamma-Terpinene	0.002		<LOQ	Borneol	0.004		<LOQ
Sabinene	0.002		<LOQ	Camphene	0.002		<LOQ
Sabinene Hydrate	0.002		<LOQ	Camphors	0.006		<LOQ
Terpinolene	0.002		<LOQ	Caryophyllene oxide	0.002		<LOQ
Total Terpineol	0.001		<LOQ	cis-Nerolidol	0.002		<LOQ
trans-Caryophyllene	0.002		<LOQ	Eucalyptol	0.002		<LOQ
trans-Nerolidol	0.002		<LOQ	Farnesene	0.002		<LOQ
Geraniol	0.002		<LOQ	Valencene	0.002		<LOQ

Total Terpenes: 0.047%

Xueli Gao, Ph.D., DABT — Lab Toxicologist

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

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TESTED SAFE CERTIFIED HEMP EXTRACT

3Chi Comfortably Numb Tincture - 300mg
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Certificate of Analysis

Compliance Test

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Order # 3CH220627-200001
Order Date: 2022-06-27
Sample # AADA450

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

Initial Gross Weight: 81.396 g

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

Pesticides FL V4

Specimen Weight: 262.200 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 5.720

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	300	<LOQ	Fludioxonil	1.7400E+0	48	3000	<LOQ
Acephate	2.3000E-2	30	3000	<LOQ	Hexythiazox	4.9000E-2	30	2000	<LOQ
Acequinocyl	9.5640E+0	48	2000	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	3000	<LOQ	Imidacloprid	9.4000E-2	30	3000	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	1000	<LOQ
Azoxystrobin	8.1000E-2	10	3000	<LOQ	Malathion	8.2000E-2	30	2000	<LOQ
Bifenazate	1.4150E+0	30	3000	<LOQ	Metalaxyl	8.1000E-2	10	3000	<LOQ
Bifenthrin	4.3000E-2	30	500	<LOQ	Methiocarb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	3000	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	3000	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30	3000	<LOQ
Chlorantraniliprole	3.3000E-2	10	3000	<LOQ	Naled	9.5000E-2	30	500	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chlormequat Chloride	1.0800E-1	10	3000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	200	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30	1000	<LOQ
Clofentezine	1.1900E-1	30	500	<LOQ	Phosmet	8.2000E-2	30	200	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	1000	<LOQ	Prallethrin	7.9800E-1	30	400	<LOQ
Cypermethrin	1.4490E+0	30	1000	<LOQ	Propiconazole	7.0000E-2	30	1000	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	200	<LOQ	Pyrethrins	2.3593E+1	30	1000	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	3000	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	3000	<LOQ
Dimethomorph	5.8300E+0	48	3000	<LOQ	Spinosad	8.8000E-2	30	3000	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	3000	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	3000	<LOQ
Etoxazole	9.5000E-2	30	1500	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	3000	<LOQ	Tebuconazole	6.7000E-2	30	1000	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	2000	<LOQ	Thiamethoxam	5.0000E-2	30	1000	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	3000	<LOQ
Flonicamid	5.1700E-1	30	2000	<LOQ					

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

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Initial Gross Weight: 81.396 g

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

Residual Solvents - FL (CBD)

Passed
SOP13.039 (GCMS)

Specimen Weight: 229.400 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					

Mycotoxins

Passed
SOP13.007 (LCMS)

Specimen Weight: 262.200 mg

Dilution Factor: 5.720

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	12	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

Heavy Metals

Passed
SOP13.048 (ICP-MS)

Specimen Weight: 254.540 mg

Dilution Factor: 196

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

Pathogenic Microbiology SAE (MicroArray)

Passed
SOP13.019 (Micro Array)

Specimen Weight: 1011.490 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

Listeria Monocytogenes

Passed
SOP13.010 (qPCR)

Specimen Weight: 1004.700 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1g

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