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3Chi Happy - 1500mg Client Sample ID: SA-230324-19028 3Chi Collected: 03/24/2023 Batch: 24MAR23-TINHA1500 275 Medical Dr #857 Received: 03/29/2023 Type: Finished Products Completed: 04/24/2023 Carmel, IN 46082 Matrix: Oil / Liquid - MCT Oil I ISA Unit Mass (g): Lic. #: 18_0235 Summary Test **Date Tested** Status 04/05/2023 Cannabinoids Tested Heavy Metals 04/24/2023 Tested Microbials 04/07/2023 Tested Mycotoxins 04/06/2023 Tested 04/06/2023 Pesticides Tested 04/11/2023 **Residual Solvents** Tested 04/03/2023 Tested Terpenes ND 47.1 mg/mL 54.3 mg/mL Not Tested Not Tested Yes Total ∆9-THC Total CBD **Total Cannabinoids Moisture Content** Foreign Matter Internal Standard Normalization Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS LOD LOQ Result Result Result Analyte (mg/mL) (mg/mL) (mg/mL) (%) (mg/unit) CBC 0.00284 0 00095 0.992 0.108 29.8 CBCA 0.00181 0.00543 ND ND ND CBCV 0.0006 0.0018 ND ND ND CBD 0.00242 47.1 1410 0.00081 5.11 CBDA 0.00043 0.0013 ND ND ND CBDV 0.00061 0.00182 0.404 0.0439 12.1 CBDVA 0.00063 0.00021 ND ND ND 0.00172 CBG 0.00057 0.689 0.0748 20.7 CBGA 0.00049 0.00147 ND ND ND CBL 0.00112 0.00335 0.195 0.0211 5.84 CBLA 0.00124 0.00371 ND ND ND CBN 0.00056 0.00169 1.50 0.163 44<mark>.</mark>9 CBNA 0.0006 0.00181 ND ND ND 0.0054 CBT 0.0018 329 0.357 986 0.00312 0.0132 A8-THC 0.00104 0.122 3.65 ∆9-THC 0.00076 0.00227 ND ND ND Δ9-THCA 0.00084 0.00251 ND ND ND Δ9-THCV 0.00069 0.00206 ND ND ND Δ9-THCVA 0.00062 0.00186 ND ND ND Total ∆9-THC ND ND ND Total 54.3 5.89 1630

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 04/24/2023

Tested By: Nicholas Howard

ested By: Nicholas Howar Scientist Date: 04/05/2023





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3Chi Happy - 1500mg

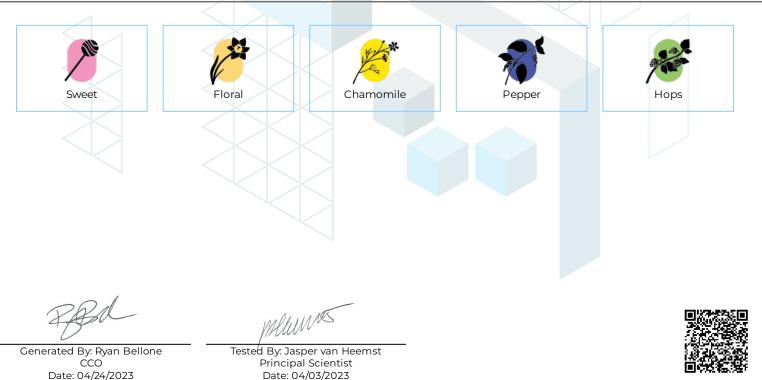
Sample ID: SA-230324-19028 Batch: 24MAR23-TINHA1500 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Collected: 03/24/2023 Received: 03/29/2023 Completed: 04/24/2023 **Client** 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Terpenes by GC-MS

icipenes by do	ino						
Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.002	0.01	0.06581	Limonene	0.002	0.01	0.03358
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.02648
Camphene	0.002	0.01	ND	β-myrcene	0.002	0.01	0.02774
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	ND	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	0.04191	trans-Nerolidol	0.002	0.01	ND
Caryophyllene Oxide	0.002	0.01	0.01417	Ocimene	0.002	0.01	0.03773
α -Cedrene	0.002	0.01	ND	α -Phellandrene	0.002	0.01	0.01111
Cedrol	0.002	0.01	ND	α -Pinene	0.002	0.01	0.01245
Eucalyptol	0.002	0.01	ND	β-Pinene	0.002	0.01	0.01343
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	ND	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	α -Terpinene	0.002	0.01	ND
Guaiol	0.002	0.01	<loq< td=""><td>γ-Terpinene</td><td>0.002</td><td>0.01</td><td><loq< td=""></loq<></td></loq<>	γ-Terpinene	0.002	0.01	<loq< td=""></loq<>
Hexadhydrothymol	0.002	0.01	ND	α -Terpineol	0.001	0.005	ND
α -Humulene	0.002	0.01	0.01144	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.03208
lsopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			0.343

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit





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3Chi Happy - 15	00mg		
Sample ID: SA-230324-19 Batch: 24MAR23-TINHAI Type: Finished Products Matrix: Oil / Liquid - MCT Unit Mass (g):	500	Collected: 03/24/2023 Received: 03/29/2023 Completed: 04/24/2023	Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235
Heavy Metals b	y ICP-MS		
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 04/24/2023

Tested By: Kelsey Rogers Scientist Date: 04/24/2023





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3Chi Happy - 1500mg

Sample ID: SA-230324-19028 Batch: 24MAR23-TINHA1500 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Collected: 03/24/2023 Received: 03/29/2023 Completed: 04/24/2023 **Client** 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Boscalid	30	100	ND	Metalaxyl	30	100	ND
Carbaryl	30	100	ND	Methiocarb	30	100	ND
Carbofuran	30	100	ND	Methomyl	30	100	ND
Chloranthraniliprole	30	100	ND	Mevinphos	30	100	ND
Chlorfenapyr	30	100	ND	Myclobutanil	30	100	ND
Chlorpyrifos	30	100	ND	Naled	30	100	ND
Clofentezine	30	100	ND	Oxamyl	30	100	ND
Coumaphos	30	100	ND	Paclobutrazol	30	100	ND
Daminozide	30	100	ND	Permethrin	30	100	ND
Diazinon	30	100	ND	Phosmet	30	100	ND
Dichlorvos	30	100	ND	Piperonyl Butoxide	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etoxazole	30	100	ND	Pyridaben	30	100	ND
Fenhexamid	30	100	ND	Spinetoram	30	100	ND
Fenoxycarb	30	100	ND	Spinosad	30	100	ND
Fenpyroximate	30 <	100	ND	Spiromesifen	30	100	ND
Fipronil	30	100	ND	Spirotetramat	30	100	ND
Flonicamid	30	100	ND	Spiroxamine	30	100	ND
Fludioxonil	30	100	ND	Tebuconazole	30	100	ND
				Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND
				5			

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 04/24/2023

Humes Tested By: Jasper van Heemst



Tested By: Jasper van Heems Principal Scientist Date: 04/06/2023



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3Chi Happy - 1	500mg		
Sample ID: SA-230324-1 Batch: 24MAR23-TINHA Type: Finished Products Matrix: Oil / Liquid - MC Unit Mass (g):	1500	Collected: 03/24/2023 Received: 03/29/2023 Completed: 04/24/2023	Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235
Mycotoxins by	LC-MS/MS		
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1 I	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 04/24/2023

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Tested By: Jasper van Heemst Principal Scientist Date: 04/06/2023





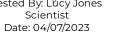
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3Chi Happy - 1500mg			
Sample ID: SA-230324-19028 Batch: 24MAR23-TINHA1500 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):	Collected: 03/24/ Received: 03/29/: Completed: 04/2	2023	Client 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235
Microbials by PCR and Plati			
Analyte	LOD (CFU/g)	Result (CFU/g)	
Total aerobic count		ND	
Total coliforms	1	ND	
Generic E. coli	1	ND	
Salmonella spp.	1	ND	
Shiga-toxin producing E. coli (STEC)	1	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone ссо Date: 04/24/2023

Tested By: Lucy Jones Scientist





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3Chi Happy - 1500mg

Sample ID: SA-230324-19028 Batch: 24MAR23-TINHA1500 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Collected: 03/24/2023 Received: 03/29/2023 Completed: 04/24/2023 **Client** 3Chi 275 Medical Dr #857 Carmel, IN 46082 USA Lic. #: 18_0235

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylbutane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	Methylene Chloride	20	60	ND
N,N-Dimethylacetamide	37	109	ND	2-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	3-Methylpentane	10	29	ND
2,3-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Pentanol	167	500	ND
1,4-Dioxane	13	38	ND	n-Propane	167	500	ND
Ethanol	167	500	ND	1-Propanol	167	500	ND
2-Ethoxyethanol	6	16	ND	Pyridine	7	20	ND
Ethyl Acetate	167	500	ND	Tetrahydrofuran	24	72	ND
Ethyl Ether	167	500	ND	Toluene	30	89	ND
Ethylbenzene	3	7	ND	Tetramethylene Sulfone	6	16	ND
				Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 04/24/2023

Tested By: Scott Caudill Senior Scientist Date: 04/11/2023





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3Chi Happy - 1500mg

Sample ID: SA-230324-19028 Batch: 24MAR23-TINHA1500 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Collected: 03/24/2023 Received: 03/29/2023 Completed: 04/24/2023 **Client** 3Chi 275 Medical Dr #857

Carmel, IN 46082 USA Lic. #: 18_0235

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb)) Analyte	Limit (ppb)
Arsenic	1500	Lead	500
Cadmium	500	Mercury	1500

Microbials -

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)
Total coliforms	100 Total aerobic count	100000

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Glycol	620
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Cyclohexane	3880	Methanol	3000
1,2-Dimethoxyethane	100	2-Methylbutane	290
Dimethyl Sulfoxide	5000	Methylene Chloride	600
N,N-Dimethylacetamide	1090	2-Methylpentane	290
2,2-Dimethylbutane	290	3-Methylpentane	290
2,3-Dimethylbutane	290	n-Pentane	5000
N,N-Dimethylformamide	880	1-Pentanol	5000
1,4-Dioxane	380	n-Propane	5000
Ethanol	5000	1-Propanol	5000
2-Ethoxyethanol	160	Pyridine	200
Ethyl Acetate	5000	Tetrahydrofuran	720
Ethyl Ether	5000	Toluene	890
Ethylbenzene	70	Tetramethylene Sulfone	160

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30
Aldicarb	30	Imidacloprid	3000
Azoxystrobin	40000	Kresoxim methyl	1000
Bifenazate	5000	Malathion	5000

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Boscalid	10000	Metalaxyl	15000
Carbaryl	500	Methiocarb	30
Carbofuran	30	Methomyl	100
Chloranthraniliprole	40000	Mevinphos	30
Chlorfenapyr	30	Myclobutanil	9000
Chlorpyrifos	30	Naled	500
Clofentezine	500	Oxamyl	200
Coumaphos	30	Paclobutrazol	30
Daminozide	30	Permethrin	20000
Diazinon	200	Phosmet	200
Dichlorvos	30	Piperonyl Butoxide	8000
Dimethoate	30	Propiconazole	20000
Dimethomorph	20000	Propoxur	30
Ethoprophos	30	Pyrethrins	1000
Etoxazole	1500	Pyridaben	3000
Fenhexamid	10000	Spinetoram	3000
Fenoxycarb	30	Spinosad	3000
Fenpyroximate	2000	Spiromesifen	12000
Fipronil	30	Spirotetramat	13000
Flonicamid	2000	Spiroxamine	30
Fludioxonil	30000	Tebuconazole	2000

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
ВІ	5 B2	5
GI	5 G2	5
Ochratoxin A	5	

