CERTIFICATE OF ANALYSIS

Prepared For: 3Chi
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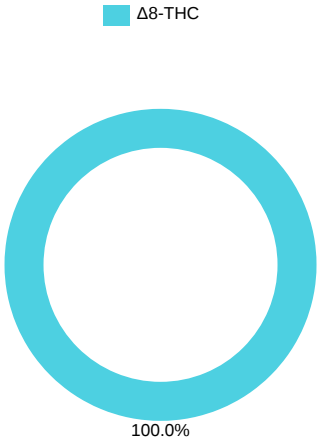
Client ID: 3Chi Bulk Oil

Report Created:	11/17/2020	**CC ID:**	2011NCAL0364.1178
Sample Received:	11/04/2020	**LIMS ID:**	37971
Sample Collected:		**External Batch ID:**	201103-D8
		Product Category:	Concentrates & Extracts

CANNABINOID PROFILE

by HPLC Analysis / NCAL SOP-104 / Date Tested - 11/05/2020; Analyst: MU

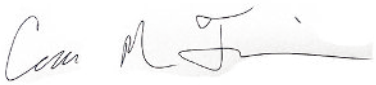
Cannabinoid Profile Visualization



Analyte	LOQ	Result	Result
	mg/g	%	mg/g
Tetrahydrocannabinolic acid (THCA)	2.028	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.028	ND	ND
delta 8-Tetrahydrocannabinol (delta 8 THC)	2.028	95.7	957
Tetrahydrocannabivarin (THCV)	2.028	ND	ND
Cannabidiolic acid (CBDA)	2.028	ND	ND
Cannabidiol (CBD)	2.028	ND	ND
Cannabidivarin (CBDV)	2.028	ND	ND
Cannabinol (CBN)	2.028	ND	ND
Cannabigerolic acid (CBGA)	2.028	ND	ND
Cannabigerol (CBG)	2.028	ND	ND
Cannabichromene (CBC)	2.028	ND	ND
Total THC		**ND**	**ND**
Total CBD		**ND**	**ND**

NOTES

FINAL APPROVAL



APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 11/09/2020

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Certificate #4849.02

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RESIDUAL SOLVENTS

by Headspace GCMS / NCAL SOP-105 / Date Tested - 11/05/2020; Analyst: MU

Analyte	LOQ	Result
	PPM	PPM
Acetone	43.00	ND
Benzene	0.75	ND
Butane	43.00	ND
Ethanol	43.00	ND
Heptane	43.00	ND
Isopropanol	43.00	ND
n-Hexane	43.00	ND
Pentane	43.00	ND
Propane	43.00	ND
Toluene	43.00	ND
Xylenes	43.00	ND

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PESTICIDES

by LC MS/MS Analysis / NCAL SOP-102 / Date Tested - 11/06/2020; Analyst: DS

Analyte	LOQ	Result
	PPB	PPB
Abamectin	50.0	ND
Aldicarb	10.0	ND
Bifenazate	20.0	ND
Cyfluthrin	100.0	ND
Daminozide	50.0	ND
Diazinon	5.0	ND
Dichlorvos	50.0	ND
Dimethoate	10.0	ND
Etoxazole	10.0	ND
Flonicamid	30.0	ND
Fludioxonil	10.0	ND

Analyte	LOQ	Result
	PPB	PPB
Imidacloprid	10.0	ND
Myclobutanil	50.0	ND
Paclobutrazol	10.0	ND
Piperonyl Butoxide	10.0	ND
Pyrethrin 1	28.1	ND
Spinosyn A	5.0	ND
Spinosyn D	5.0	ND
Spirotetramat	20.0	ND
Thiamethoxam	10.0	ND
Trifloxystrobin	10.0	ND

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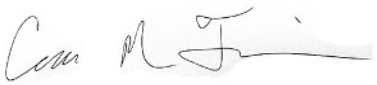
MICROBIALS

by 3M Petrifilm / NCAL SOP-101 / Date Tested - 11/09/2020; Analyst: PI

Analyte	LOQ	Result
	CFU/g	CFU/g
Aerobic Bacteria	100	ND
Bile-Tolerant Gram-Negative Bacteria	100	ND
Coliforms	100	ND
E. Coli	1	ND
Salmonella	1	ND
Yeast & Mold	100	ND

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MYCOTOXINS

by LC MS/MS Analysis / NCAL SOP-102 / Date Tested - 11/06/2020; Analyst: DS

Analyte	LOQ	Result
	PPB	PPB
Aflatoxins	5.0	ND
B1	5.0	ND
B2	5.0	ND
G1	5.0	ND
G2	5.0	ND
Ochratoxin A	20.0	ND

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ANALYTICAL LABORATORIES, LLC

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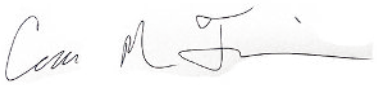
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HEAVY METALS by Microwave Digestion & ICP-MS / NCAL SOP-103 / Date Tested - 11/05/2020; Analyst: MU

Analyte	LOQ	Result
	PPM	PPM
Arsenic	0.10	ND
Cadmium	0.10	ND
Lead	0.40	ND
Mercury	0.10	ND

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