

Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

LOQ

Result

Result

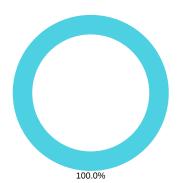
Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

CANNABINOID PROFILE by HPLC Analysis / NCAL SOP-104 / Date Tested - 12/03/2020; Analyst: MU

Cannabinoid Profile Visualization







	mg/g	%	mg/g
Tetrahydrocannabinolic acid (THCA)	3.44	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	3.44	ND	ND
delta 8-Tetrahydrocannabinol (delta 8 THC)	3.44	91.7	917
Tetrahydrocannabivarin (THCV)	3.44	ND	ND
Cannabidiolic acid (CBDA)	3.44	ND	ND
Cannabidiol (CBD)	3.44	ND	ND
Cannabidivarin (CBDV)	3.44	ND	ND
Cannabinol (CBN)	3.44	ND	ND
Cannabigerolic acid (CBGA)	3.44	ND	ND
Cannabigerol (CBG)	3.44	ND	ND
Cannabichromene (CBC)	3.44	ND	ND
Total THC		ND	ND
Total CBD		ND	ND

NOTES

Analyte

FINAL APPROVAL

in

APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analyte reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels of any analyte reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH NALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 1 of 7





Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

RESIDUAL SOLVENTS by Headspace GCMS / NCAL SOP-105 / Date Tested - 12/03/2020; 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 43.00 ND Isopropanol n-Hexane 43.00 ND Pentane 43.00 ND Propane 43.00 ND 43.00 ND Toluene 43.00 **Xylenes** ND

NOTES

FINAL APPROVAL



APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analyte reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH ALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 2 of 7

ISO 21 17025 ACCREDITED



Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

PESTICIDES by LC MS/MS Analysis / NCAL SOP-102 / Date Tested - 12/03/2020; Analyst: DS

Analyte	LOQ	Result	Analyte	LOQ
	PPB	PPB		PPB
Abamectin	50.0	ND	Imidacloprid	10.0
Aldicarb	10.0	ND	Myclobutanil	50.0
Bifenazate	20.0	ND	Paclobutrazol	10.0
Cyfluthrin	100.0	ND	Piperonyl Butoxide	10.0
Daminozide	50.0	ND	Pyrethrin 1	28.1
Diazinon	5.0	ND	Spinosyn A	5.0
Dichlorvos	50.0	ND	Spinosyn D	5.0
Dimethoate	10.0	ND	Spirotetramat	20.0
Etoxazole	10.0	ND	Thiamethoxam	10.0
Flonicamid	30.0	ND	Trifloxystrobin	10.0
Fludioxonil	10.0	ND		

NOTES

FINAL APPROVAL

in

APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analytic reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH ALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 3 of 7

ISO 3 17025 ACCREDITED

Result ND ND ND ND ND ND ND ND ND ND



Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

TERPENES by Headspace GCMS / NCAL SOP-106; Date Tested - 12/03/2020; Analyst: MU

Analyte	LOQ	Result	Analyte	LOQ	Result
	%	%		%	%
α-Bisabolol	0.008	ND	Camphene	0.008	ND
α-Humulene	0.008	ND	δ-3-Carene	0.008	ND
α-Pinene	0.008	ND	δ-Limonene	0.008	ND
α-Terpinene	0.008	ND	y-Terpinene	0.008	ND
β-Caryophyllene	0.008	ND	Isopulegol	0.008	ND
β-Myrcene	0.008	ND	Linalool	0.008	ND
β-Ocimene	0.008	ND	Terpinolene	0.008	ND
β-Pinene	0.008	ND			
NOTES					

FINAL APPROVAL

in

APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analytic reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH NALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 4 of 7

ISO 17025 ACCREDITED



Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

MICROBIALS by 3M Petrifilm / NCAL SOP-101 / Date Tested - 12/07/2020; 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

NOTES

FINAL APPROVAL

in

APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analytic reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH NALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 5 of 7

ISO 17025 ACCREDITED



Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

MYCOTOXINS by LC MS/MS Analysis / NCAL SOP-102 / Date Tested - 12/03/2020; 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

NOTES

FINAL APPROVAL

in

APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analytic reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH NALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 6 of 7

ISO 17025 ACCREDITED



Prepared For: 3Chi

8500 E 116th St 443 Fishers, OH 46038 info@3chi.com (720) 815-5550

Client ID: 3Chi Delta 8 THC Vape Cartridge Gelato

Report Created:	12/07/2020	CC ID:	2012NCAL0410.1287
Sample Received:	12/02/2020	LIMS ID:	39192
Sample Collected:		External Batch ID:	201127-GE
		Product Category:	Concentrates & Extracts

HEAVY METALS by Microwave Digestion & ICP-MS / NCAL SOP-103 / Date Tested - 12/07/2020; Analyst: ZM

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

NOTES

FINAL APPROVAL

in

APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 12/07/2020

This product has been tested by North Coast Analytical Laboratories, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analytic reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of NCAL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.02.



North Coast Analytical Laboratories 10100 Wellman Road Streetsboro, OH ALYTICAL LABORATORIES, LLC http://www.northcoastanalytical.com



CC ID 2012NCAL0410.1287 7 of 7

ISO 17025 ACCREDITED