

Certificate of Analysis

Powered by Confident Cannabis

Treehouse

Longmont, CO 80504

Sample:

METRC ID: METRC Batch:

CC ID: 1910NCTL0590.3381

Strain: 0022-01-004

Sample Received: 10/04/2019; Report Created: 10/08/2019

0022-01-004

Concentrates & Extracts, Cannabinoid Isolate



Lic.#





Cannabinoids by HPLC, NCTL SOP-104

Potency by HPLC, NCTL SOP-104

Analyte	LOQ	Mass	Mass		
	%	%	mg/g		
THCa	0.02	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>		
Δ9-ΤΗС	0.02	<loq< th=""><th><loq< th=""><th>4100</th><th>00 140/</th></loq<></th></loq<>	<loq< th=""><th>4100</th><th>00 140/</th></loq<>	4100	00 140/
Δ8-ΤΗС	0.02	<loq< th=""><th><loq< th=""><th><loq< th=""><th>98.16%</th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>98.16%</th></loq<></th></loq<>	<loq< th=""><th>98.16%</th></loq<>	98.16%
THCV	0.02	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>		
CBDa	0.02	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>		
CBD	0.02	98.16	981.6		
CBDV	0.02	0.39	3.9	T T	T
CBN	0.02	<loq< th=""><th><loq< th=""><th>Total THC</th><th>Total CBD</th></loq<></th></loq<>	<loq< th=""><th>Total THC</th><th>Total CBD</th></loq<>	Total THC	Total CBD
CBGa	0.02	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>		
CBG	0.02	<loq< th=""><th><loq< th=""><th>Date Tested: 10/07/2019</th><th></th></loq<></th></loq<>	<loq< th=""><th>Date Tested: 10/07/2019</th><th></th></loq<>	Date Tested: 10/07/2019	
CBC	0.02	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>		

Summary

	Pass	Complete	Pass	Not Tested NT
ı	Pesticides	Residual Solvents	Microbials	Moisture
	Not Tested NT	Pass	Not Tested	Not Tested
	Water Activity	Heavy Metals	Foreign Matter	Mycotoxins

North Coast Testing Laboratories, LLC 10100 Wellman Road Streetsboro, OH 44241 (234) 212-1860 Lic# MMCPL00010



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Powered by Confident Cannabis 2 of 2

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Lic.#

0022-01-004

Concentrates & Extracts, Cannabinoid Isolate

Pesticides by LCMSMS, NCTL SOP-102					
Test Type	LOQ	OAC-3796 Limit*	Mass	Status	
	PPB	PPB	PPB		
Abamectin	50.000	50.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Aldicarb	5.000	20.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Bifenazate	30.000	20.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Cyfluthrin	50.000	10.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Daminozide	30.000	50.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Diazinon	5.000	10.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Dichlorvos	50.000	150.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Dimethoate	5.000	10.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Etoxazole	5.000	10.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Flonicamid	30.000	30.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Fludioxonil	10.000	10.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Imidacloprid	5.000	20.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Myclobutanil	50.000	50.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Paclobutrazol	5.000	10.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Piperonyl Butoxide	5.000	100.000	<loq< td=""><td>Pass</td></loq<>	Pass	
Pyrethrin 1	30.000	50.000	<loq< th=""><th>Pass</th></loq<>	Pass	
Spinosyn A	5.000	10.000	<loq< th=""><th>Pass</th></loq<>	Pass	
Spinosyn D	5.000	10.000	<loq< th=""><th>Pass</th></loq<>	Pass	
Spirotetramat	10.000	20.000	<loq< th=""><th>Pass</th></loq<>	Pass	
Thiamethoxam	5.000	20.000	<loq< th=""><th>Pass</th></loq<>	Pass	
Trifloxystrobin	5.000	10.000	<loq< th=""><th>Pass</th></loq<>	Pass	

Microbials by 3M Petrifilm, NCTL SOP-101			Pass
Test Type	OAC-3796 Limit*	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	100000	<loq< td=""><td>Pass</td></loq<>	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Coliforms	1000	<loq< td=""><td>Pass</td></loq<>	Pass
E. Coli	1	<loq< td=""><td>Pass</td></loq<>	Pass
Salmonella	1	<loq< td=""><td>Pass</td></loq<>	Pass
Yeast & Mold	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Date Tested:			

Heavy Metals by ICPMS,	Pass			
Test Type	LOQ	OAC-3796 Limit*	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.10	0.42	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.10	0.27	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.10	0.87	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.10	0.87	<loq< td=""><td>Pass</td></loq<>	Pass
Date Tested: 10/08/2019				

Date Tested: 10/07/2019

Mycotoxins by GCMS, NCTL SOP-105			Not	Tested
Test Type	LOQ	OAC-3796 Limit*	Mass	Status

Residual Solvents by GCMS, NCTL SOP-105 Complete

Test Type	LOQ	Limit*	Mass	Status
	PPM	PPM	PPM	,
1,1,1-Trichloro-Ethane	0.16		<loq< th=""><th>Tested</th></loq<>	Tested
1,1-Dichloro-Ethane	0.31		<loq< th=""><th>Tested</th></loq<>	Tested
1,2-Dichloro-Ethane	0.16		<loq< th=""><th>Tested</th></loq<>	Tested
Acetone	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Acetonitrile	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Benzene	0.16		<loq< th=""><th>Tested</th></loq<>	Tested
Butane	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Carbon-Tetrachloride	0.16		<loq< th=""><th>Tested</th></loq<>	Tested
Ethanol	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Ethyl-Acetate	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Ethyl-Ether	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Heptane	43.00		163.30	Tested
Isopropanol	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
n-Hexane	43.00			Tested
Pentane	43.00		664.37	Tested
Propane	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Toluene	43.00		<loq< th=""><th>Tested</th></loq<>	Tested
Xylenes Date Tested: 10/08/2019	43.00		<loq< th=""><th>Tested</th></loq<>	Tested

Date Tested:

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*Ohio OAC 3796 Limits. Water Activity by Water Activity Meter, NCTL SOP-108. Moisture by Moisture Analyzer, NCTL SOP-107. This product has been tested by North Coast Testing Laboratories, LLC (NCTL) in accordance with the laws of the State of Ohio. NCTL makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analyte reported herein. Values reported relate only to the product tested. This Certificate shall not be reproduced, except in full, without the written consent of NCTL.Moisture by Moisture Analyzer, NCTL SOP-107. Samples collected by NCTL personnel were collected using sampling plan NCTL SOP-230, Marijuana Sampling.